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APR 5 '34

TWENTY-FIFTH

ANNUAL REPORT

OF THE



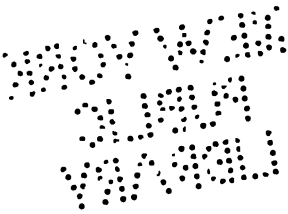
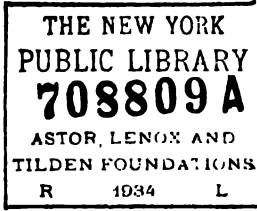
DEPARTMENT OF DOCKS

FOR THE YEAR ENDING APRIL 30, 1895.



U.S. DEPT. OF DOCKS
NEW YORK

NEW YORK:
MARTIN B. BROWN, PRINTER AND STATIONER,
Nos. 49 TO 57 PARK PLACE.
1895.



REPORT.

DEPARTMENT OF DOCKS,
PIER "A," BATTERY PLACE, NORTH RIVER, }
NEW YORK, July 25, 1895.

To the Honorable WILLIAM L. STRONG,
Mayor of the City of New York :

SIR—The Department of Docks, in pursuance of section 719 of chapter 410, Laws of 1882, has the honor to present its Annual Report for the year commencing May 1, 1894, and ending April 30, 1895, as disclosed by the records of this Department, containing : " 1st. The name, occupation and compensation of all persons appointed and employed by said Department. 2d. A statement of the action of the Board for the past year, classified with reference to the various subjects and duties which have engaged the attention of the Board. 3d. A list of the orders and rules made by said Board, and a description of the contracts made by said Department, the payments made by said Department and the purposes and amounts thereof ; and the leases made by said Department, for what term, at what rent, to whom and for what property."

Very respectfully,

EDWARD C. O'BRIEN, }
EDWIN EINSTEIN, } *Commissioners.*
JOHN MONKS, }

GEORGE S. TERRY,
Secretary.

FIRST.

The following is a list of all persons appointed and employed by the Board, showing the name, occupation and compensation of each, respectively :

Commissioners' Office.

NAME.	POSITION.	RESIDENCE.	SALARY.
EDWARD C. O'BRIEN	Commissioner (<i>President</i>)..	Windsor Hotel	\$5,000 00
JAMES J. PHELAN	" (<i>Treasurer</i>)..	66 West 85th street	5,000 00
EDWIN EINSTEIN	"	Buckingham Hotel	5,000 00
George S. Terry	Secretary	1 East 39th street	4,800 00
Charles J. Farley	Assistant Secretary	562 Park avenue	2,400 00
John M. Phelan	Chief Clerk	451 East 119th street	2,700 00
James Weir	Apportionment Clerk	Staten Island	2,400 00
Louis S. Kellogg	Clerk	109 West 38th street	2,000 00
Edwin A. Gregory, Jr.	"	386 Manhattan avenue	2,000 00
Adna G. Bowen	Stenographer to the President	101 Waverley place	1,500 00
Francis J. Ryan	Stenographer and Typewriter	121 Bank street	1,200 00
Patrick H. Bird	Stenographer and Typewriter	254 Tenth avenue	1,200 00
Thomas E. Foran	Copyist from Manuscript	536 West 51st street	1,000 00
William S. Hillman	Collector	219 West 25th street	1,800 00
Martin J. McTierney	"	55 Tompkins street	1,800 00
Henry A. Palmstine	Dock Master	109 West 132d street	2,100 00
Daniel Patterson	"	185½ Forsyth street	2,100 00
James A. Monaghan	"	221 Mulberry street	2,100 00
Maurice Stack	"	18 West street	2,100 00
Thomas E. Booth	"	447 East 118th street	2,100 00
James W. Carson	"	437 East 88th street	2,100 00
George A. Woods	"	200 West 96th street	2,100 00
Edward Abeel	"	United States Hotel	2,100 00
Thomas Moore	"	109 Barrow street	2,100 00
Thomas Brady	"	204 Henry street	2,100 00
James J. Fleming	"	64 East 12th street	2,100 00
Thomas P. Walsh	"	37 City Hall place	2,100 00
John J. Martin	"	Kingsbridge	2,100 00
Mary Dowling	Cleaner	58 Gansevoort street	Per mo., 45 00
Catharine Lyons	"	40 Cliff street	" 45 00
Thomas C. Carroll	"	153 East 48th street	" 60 00

Construction and Repairs.

G. S. Greene, Jr	Engineer-in-Chief	24 East 42d street	\$6,000 00
A. McC. Parker	First Assistant Engineer	35 West 119th street	4,000 00
Godfrey P. Farley	Assistant Engineer	33 East 62d street	2,400 00
John A. BenseL	"	64 East 79th street	3,000 00
Allen N. Spooner	"	186 Cartaret street, J. C	1,980 00
George A. Button	"	347 West 59th street	1,800 00
S. W. Hoag, Jr.	"	1718 Madison avenue	2,700 00
John M. Stewart	"	320 West 58th street	1,800 00
William S. White	"	368 South 5th street, B'klyn	1,800 00
Edward Gottschal	Searcher of Water Grants	183 East 116th street	2,400 00
Henry C. Freeman	Clerk to Engineer-in-Chief	1362 Bergen st., B'klyn	2,000 00
David H. Lane	Clerk of Floating Property	Williamsbridge	1,200 00
Herthold Sommer	Clerk	422 East 50th street	1,800 00

NAME.	POSITION.	RESIDENCE.	SALARY.
Joseph Thompson	Clerk	126 West 83d street	\$1,500 00
Lucius C. Higgins	"	700 Boulevard	1,500 00
John W. Ingalls	"	346 West 59th street	1,200 00
Thomas P. T. Nash	Copyist from Manuscript ..	147 East 33d street	1,200 00
Effingham V. Smith	Timekeeper	54 West 17th street	1,200 00
Frederick Lange	Stationery Custodian and Messenger	226 East 112th street	1,500 00
Jacob Bauer	Janitor	160 East Broadway	1,000 00
Robert M. Kid	Draughtsman	Newark, N. J.	1,500 00
John A. Duntze	"	105 West 95th street	1,500 00
William G. Johnson	"	599 McDonough st., B'klyn ..	1,200 00
Nicholas J. Van der Weyde ..	"	175 West 83d street	1,200 00
Alexander M. Goge	"	926 Madison avenue	1,100 00
Frederick P. Thompson	Surveyor	417 St. Nicholas avenue ..	3,000 00
C. W. Staniford	Assistant Surveyor	Brooklyn, N. Y.	2,100 00
J. Frank Johnson	Transitman	417 St. Nicholas avenue ..	1,500 00
Chandler Davis	"	30 East 39th street	1,500 00
William Selmer	"	828 East 161st street	1,500 00
John T. Hilton	"	247 West 25th street	1,500 00
Eugene Lentilhon	"	36 West 11th street	1,500 00
Bernard Rolf	"	84 King street	1,500 00
Peter C. Spence	"	70 West 71st street	1,500 00
J. W. Balet	Leveler	307 East 14th street	1,200 00
Gerald S. Griffin	"	326 East 120th street	1,200 00
William H. Cherry	"	59 Gouverneur street	1,000 00
William J. Crowley	"	30 Scammel street	960 00
Francis O'Neill	"	60 East 105th street	1,200 00
William H. McDonald	"	Staten Island	960 00
Hiram C. Calkins	Hydrographer	Fordham, N. Y.	1,500 00
George E. Rodgers	"	Greenpoint, L. I.	1,500 00
John T. L. Doughty	"	Kingsbridge, N. Y.	1,200 00
James J. White	"	265 Division street	1,500 00
John Moran	Boatman	16 Jackson street	Per wk., 15 00
James King	"	326 Delancey street	Per hr., 25
Daniel Sullivan	"	59 Marion street	Per wk., 15 00
John Carey	"	81 Ninth avenue	" 15 00
Thomas J. Sullivan	"	301 Spring street	" 15 00
Thomas King	"	793 Third avenue	" 15 00
William J. F. Sullivan	Sounder	201 East 114th street	" 15 00
William H. Carman	"	345 West 12th street	" 15 00
Iver Petersen	Scowman (Foreman)	69 Fifty-fifth st., Brooklyn ..	" 20 00
Ole Olsen	"	439 West 49th street	" 15 00
Charles E. Beck	"	744 Driggs avenue, B'klyn ..	" 15 00
James Van Houten	"	974 Eighth avenue	" 15 00
Joseph Devlin	"	1153 Third avenue	" 15 00
Philip Stark	"	139 West 128th street	" 15 00
John F. Williams	Rodman	815 East 6th street	" 18 00
Patrick Crowley	"	2466 Eighth avenue	" 18 00
James W. Dikeman, Jr.	Chainman	885 Cauldwell avenue	" 18 00
Nicholas H. Voorhis	"	348 West 22d street	" 15 00
Charles W. Thompson	"	66 Avenue D	" 15 00
Felix C. Stehl	"	50 East 112th street	" 15 00
Thomas J. Cronin	"	336 East 53d street	" 15 00
James M. Clancey	"	65 Prince street	" 15 00
James C. Darby	"	53 Cannon street	" 15 00
Stephen A. D. Denton	"	596 Washington street	" 15 00
William H. Reilly	"	329 East 22d street	" 15 00
Perry Thompson	"	120 West 13th street	" 15 00
John T. Walsh	"	344 West 12th street	" 15 00

NAME.	POSITION.	RESIDENCE.	SALARY.
David F. McCarthy.....	Superintendent of Repairs.	2323 Seventh avenue.....	\$3,500 00
Robert M. Sterritt.....	Foreman 57th Street Yard..	Williamsbridge.....	1,200 00
Edward T. Du Bois.....	Foreman 17th Street Yard..	415 East 80th street.....	Per hour, 40
Samuel Fitzpatrick.....	Office Keeper and Messen- ger.....	742 Eleventh avenue.....	Per wk., 15 00
Theodore F. Alling.....	Blacksmith.....	281 Avenue C.....	Per hour, 40
Charles McLean.....	".....	208 West 60th street.....	" 35
Lawrence F. Maxwell.....	".....	144th street and Concord avenue.....	" 35
John Ronnan.....	".....	338 East 83d street.....	" 35
Patrick Drummond.....	".....	448 West 53d street.....	" 35
William T. Brown.....	".....	558 West 51st street.....	" 35
James Gannon.....	Blacksmith's Helper.....	276 Avenue B.....	" 25
Felix Myers.....	".....	326 East 22d street.....	" 25
John H. Corley.....	Superintend't of Machinery	266 West 123d street.....	1,980 00
John C. Wood.....	Engineer.....	430 West 58th street.....	1,200 00
James Vandegrift.....	Fireman.....	73 Gansevoort street.....	Per wk., 15 00
Henry Head.....	".....	254 West 51st street.....	960 00
Peter Winn.....	".....	434 West 56th street.....	720 00
Luther C. Sheldon.....	Deckhand.....	254 West 51st street.....	Per mo., 90 00
John Golden.....	".....	342 East 66th street.....	" 100 00
Joseph Fletcher.....	".....	350 East 63d street.....	" 50 00
Garrett Benson.....	".....	404 West 26th street.....	" 50 00
William Harrigan.....	Caulker.....	216 East 51st street.....	Per hour, 39
Hugh Daly.....	Carpenter & Ship Carpenter	604 East 14th street.....	" 39
John R. Grant.....	".....	405 West 49th street.....	" 39
Daniel McLaughlin.....	".....	63 Avenue D.....	" 39
Joseph Kyle.....	".....	546 West 46th street.....	" 39
Thomas Roberts.....	".....	142 East 28th street.....	" 39
John Williams.....	".....	142 ".....	" 39
Bartholomew Donohue.....	".....	147 East 118th street.....	" 39
John H. Kelly.....	".....	54 Lewis street.....	" 39
Charles Eagle.....	".....	621 West 51st street.....	" 39
James T. Ruggles.....	".....	410 East 81st street.....	" 39
Peter Lange.....	".....	163 West 60th street.....	" 39
Edward Cavanagh.....	".....	82 Lewis street.....	" 39
Jeremiah J. Crowley.....	".....	2513 Eighth avenue.....	" 39
Patrick Barrett.....	Foreman of Ship Carpenters	361 Spring street.....	" 50
John J. Boyle.....	Carpenter.....	116 East 53d street.....	1,200 00
Edward Atwell.....	Rigger.....	39 Montgomery street.....	Per wk., 15 00
William Witte.....	".....	340 West 39th street.....	" 15 00
John McCarthy.....	".....	218 Monroe street.....	" 15 00
Joseph Devlin.....	".....	901 First avenue.....	" 15 00
Thomas Stuyvesant.....	Captain, derrick "City of New York"	154 St. Ann's avenue.....	" 30 00
William Love.....	Captain of Pile Driver.....	123 Avenue D.....	Per hour, 35
Richard Munster.....	Captain, 10-Ton Derrick..	160 East 65th street.....	Perwk., 18 00
Edward Rush.....	Saw Filer.....	428 West 49th street.....	Per hour, 35
Henry Wenzel.....	".....	208 East 32d street.....	" 35
Edward J. Flynn.....	".....	72 West 98th street.....	" 35
Patrick Donnelly.....	Watchman.....	401 Greenwich street.....	Per wk., 18 00
Montfort Clements.....	".....	452 West 41st street.....	Per hour, 16 $\frac{2}{3}$
John Gannon.....	".....	620 Eleventh avenue.....	" 16 $\frac{2}{3}$
Nicholas F. Kinnally.....	".....	201 East 114th street.....	Per mo., 75 00
John Murray.....	".....	341 East 24th street.....	Per hour, 16 $\frac{2}{3}$
Henry Manheimer.....	".....	239 ".....	" 23
William Strowbridge.....	".....	217 Varick street.....	" 16 $\frac{2}{3}$
Edmund K. Stephens.....	".....	227 West 28th street.....	Per wk., 15 00

NAME.	POSITION.	RESIDENCE.	SALARY.
Frank Paul	Diver	545 East 141st street	Per hour, \$1 00 Per day, 5 00
John Bundick	"	75 South street	
Robert S. Russell	"	346 East 77th street	
Peter Gilligan	"	173 East 117th street	
David Tullock	"	130 Madison street	
William J. Hoar	"	213 East 80th street	Per hour, 35
Patrick Griffin	Diver's Tender	110 Sullivan street	
John R. Leary	"	246 West 17th street	
Martin Miller	Foreman of Dock Builders	431 East 114th street	
Daniel Darby	"	55 Bethune street	
Patrick Geoghegan	"	632 East 13th street	" 35
James Denney	"	411 West 50th street	" 35
Patrick H. Murray	"	355 West 17th street	" 35
Charles McInenly	"	770 Columbus avenue	" 35
Benjamin Burns	"	604 East 14th street	" 35
Edwin A. Gregory	Foreman of Laborers	386 Manhattan avenue	" 35
John Jackson	"	482 Fulton street, Brooklyn	" 35
John S. Markham	"	174 Hudson street	" 35
John McSorley	"	114 Tenth avenue	" 35
Andrew Govan	"	125 West 28th street	" 35
Patrick McCann	"	140 West 31st street	" 35
James Bagley	"	209 West 20th street	" 35
Patrick White	Foreman of Piling and Woodwork	304 East 37th street	" 50
Stephen Mullins	Mason's Helper	244 Columbus avenue	" 30
John Bruton	Stonecutter and Mason	262 Avenue B	" 50
John Carroll	"	217 West Houston street	" 50
John Baldwin	"	24 Broome street	" 50
Owen McCabe	"	326 East 33d street	" 50
Andrew Foster	"	312 East 46th street	" 50
Edward D. Saunders	"	309 West 142d street	" 50
Michael McCourt	"	537 Ninth avenue	" 50
Patrick Byrnes	"	2451 Third avenue	" 50
Robert L. Humphreys	"	319 Tenth avenue	" 50
Thomas P. Dunn	"	2037 Third avenue	" 50
Patrick Devlin	"	244 East 106th street	" 50
Thomas Crosby	"	509 East 81st street	" 50
Edward J. McCann	"	617 East 6th street	" 50
William H. Rose	Engineman	227 West 143d street	Per wk., 21 00
Robert Kyles	"	208 West 60th street	Per hour, 45
Dennis F. Eagan	"	402 West 13th street	" 35
W. J. Brennan	"	14 Carmine street	" 35
George A. Shcvin	"	313 East 37th street	" 35
William P. Baker	"	739 Eighth avenue	" 35
John J. Givnan	"	314 East 52d street	" 35
Alfred J. Mayer	"	3 West 135th street	" 35
Montraville M. Smith	"	227 East 128th street	" 35
Z. C. Smith	"	8 West 134th street	" 30
I. B. Maslen	"	227 East 128th street	" 35
John Canavan	"	392 East 10th street	" 35
John O'Connell	"	334 East 117th street	" 35
William T. Hall	"	301 West 147th street	" 35
George F. Lange	"	226 East 112th street	" 35
James Hennessey	"	965 Park avenue	" 35
John R. Grant, Jr.	"	451 West 44th street	" 35
Thomas J. Joyce	"	306 West 27th street	" 35
James Anderson	"	256 West 124th street	" 30
George W. Carpenter	Inspector of Dredging	Astoria, L. I.	" 25
John McDonough	"	132 West Washington place	" 25

NAME.	POSITION.	RESIDENCE.	SALARY
Mortimer W. Casper.....	Inspector of Pier Building ..	56 Suffolk street.....	Per hour, \$0 50
Edward E. McCarney	" ..	1414 Fourth avenue	" 50
John Hogan.....	" ..	615 Lexington avenue.....	" 50
William White	" ..	4 Charlton street.....	" 50
James Allen.....	Machinist.....	473 Ninth avenue	" 35

Dock Builders, Thirty Cents per Hour.

James Ahearn, Daniel Allen, Thomas Ahearn, Fred. Akerstrom, T. A. Antons.

Michael Burns, William T. Bloomer, George Bloomer, Charles A. Bond, Patrick Brady, John Brawley, Henry Bohner, George Boltman, Dunning Brown, John E. Burns, Thomas Burns, Peter J. Byrne, Joseph Byrnes.

Thomas F. Coar, Patrick J. Canty, Thomas Canty, William Carlsen, Charles Campbell, Charles L. Casper, Robert T. Cass, Orrin R. Chamberlain, Stephen Chisom, Michael Chrystal, James Clarke, Thomas Clarke, Christopher Colver, Michael Connolly, Frank Coughlin, Frank Cullen, Terence Cumiskey, George J. Coyle.

William Dally, John Daniels, Daniel Darby, Jr., Frederick Derouin, Owen Dehen, Joseph De Temple, Joseph De Temple, Jr., Peter J. De Temple, Henry Doyle, Joseph Doyle, Matthew Drum, John Duke, Thomas Dunne, William Dwyer.

Martin Erickson.

Louis Fabur, Bernard Farley, Patrick Fitzgerald, William Fitzgerald, No. 1, William Fitzgerald, No. 2, Edward Fitzpatrick, John Fitzpatrick, James H. Flood, Thomas Floyd, Patrick Flynn, William P. French.

James Gandle, Luke Gallagher, John F. Gately, Patrick Gately, John T. Gilligan, John Grinnon.

Joseph Hagen, James Harney, James Harrigan, Owen J. Hart, Andrew Heaney, John Hellriegel, Michael Hennessey, Charles Hennis, James Higgins, Alfred Hines, Conrad Hinckler, Felix Hughes, Peter Huyland.

Charles Johnson, Peter Johnson, William Johnson, William Jordan.

Nicholas Kaufmann, Hugh Kelly, Thomas Kelly, Thomas Kennedy, Morris Kennedy, No. 1, Thomas Kenney, William King, Gilbert Kirk.

Thomas Lafferty, Andrew W. Laine, Herman Landwehr, John Love, Patrick Lynch, Thomas Lynch.

Thomas McAvoy, Thomas McCabe, James McDonald, No. 1, John McDonald, Matthew McDonald, John J. McGuire, James McInenly, John McInenly, Neil McLeod, Patrick McManus, Henry McShane, John McShane, Joseph McVey, Martin Manning, James Maguire, James Mahon, John Meade, Thomas Malloy, Peter Monaghan, Michael Monohan, Thomas Moore, Michael Morrissey, James Mulgrew, William Mulhall, William P. Munson, Jeremiah Murphy, James Murray, John Murray, Alfred Mutze.

George Nelson, Wilson L. Newbegin, William Neyland, John Norbeck.

Daniel O'Brien, Morris O'Connell.

James Pelly, William Perchback, Richard Power, Thomas Purdy.

Patrick Rigney, Thomas Redman, John Rode, Michael Rogers, Dominick Ross, Gavin Rutherford, Thomas Rutledge, Joseph Ryan, John Ryder.

Abraham Sayles, William Shandley, Bernard Sheridan, Timothy F. Shine, James Smith, No. 2, James Smith, No. 3, Michael Stapelton, John Stokey, Charles Swanson.

John J. Tierney, Michael Tracy, John F. Trenly.

David F. Walsh, Thomas Welsh, John F. Walsh, William Ward, James Waters, Michael Whalen, Patrick Whalen, William Welden, John Wilson, James Wilson, Thomas W. Wood, James Woods, Daniel C. Woolley.

Laborers, Twenty-three Cents per Hour, Except as Otherwise Stated.

Frederick Ackerstrom, Thomas Ahearn, \$75 per month, Andrew J. Aldrich, Paul Alff, Emrie L. Allen, Thomas Allen, John Allen, Philip C. Anthes, Robert F. Aram, \$75 per month, William J. Armstrong, \$75 per month, David Adler, C. A. Atkinson, \$65 per month, William B. Auston.

Joseph A. Bailey, Preston B. Bailey, William H. Baker, Samuel Ball, G. Bancroft, Edwin D. Barbor, W. H. Barker, John Barns, John Barr, Alfred Barron, Daniel D. Barry, \$75 per month, William A. Bauer, William Bauer, Louis Bauer, Turner H. Baylis, \$75 per month, William Barrett, John Bartlett, William Beards, Edward Beatty, Henry Bender, Ralph H. Benedict, John Bennett, John Bergin, Albert A. Bernhard, Jacob Berman, James Blake, Thomas Blaney, No. 1, Thomas Blaney, No. 2, William Blansdell, Edward M. Boden, Louis Boerner, Patrick Bohan, John Boland, William Bond, John Bohon, John Boyd, Hugh Brady, Sextus Brandenstein, John Bradley, Lawrence Brady, John F. Brady, Owen Brady, William Brander, John Brassel, Edward Breene, Henry G. Brennan, James Brooks, Con. Brosnan, John Brepson, John Bracken, Frank Brady, Louis Bover, Frederick Brede, Daniel Brown, Herman Brown, Joseph Brown, Mark Brown, Thomas Brown, No. 1, Thomas Brown, No. 2, William S. Brown, \$15 per week, Herman Browning, Theodore E. Buck, Patrick Buckley, Alonzo A. Burby, John A. Burke, Peter Burke, William Burke, No. 1, William Burke, No. 2, William J. Burke, Simon Burkhardt, Thomas Burns, James Burns, Robert A. Butler, \$15 per week, Thomas Butler, Martin Brummerhop, Dennis Byrne, Christopher Byrnes.

David Cagney, Charles Campbell, Wallace Campbell, Patrick Cain, Dennis Caniff, Peter Cauty, C. Cardillo, William Carey, Alfred T. Carpenter, J. S. Carroll, Timothy Carroll, John J. Casey, Patrick Cash, Stephen Cash, Richard Cashman, Francis Cassidy, David W. Casson, William R. Caster, F. Cavallo, William Champion, Ogden Chapin, Martin Clancy, Michael Clark, M. Clancy, William W. Clark, Peter Clarkin, Charles Claude, James F. Cleary, Thomas Cleary, Philip Coffee, Frank J. Coghlin, Harris Cohen, Michael Cohen, Nathan Cohen, William J. Colby, Charles Collins, John Collins, John Colleton, Matthew Conklin, Daniel Connors, John Connors, No. 1, John Connors, No. 2, John F. Connors, John J. Connors, Joseph Connors, Michael Connors, John Conway, A. P. Cook, Matthew Cooley, Thomas Cooney, William J. Coot, Samuel Coleman, P. E. Corbeth, Nicholas Cornell, Jr., Peter Corrigan, Patrick H. Corey, James Cosgrove, John Costello, Thomas F. Creegan, \$75 per month, Patrick Cronin, Walter Crook, Joseph H. Crotty, Jeremiah Crowley, Thomas Crowley, John Cuff, Bernard Cummings, Michael Cunningham, Patrick Cunningham, Thomas Curley, Charles Curran, Joseph Curry, James Curtin.

Charles J. Daly, John J. Daly, John Dalrymple, Warren Davis, W. R. Davis, Cornelius Davison, John Deegan, John Deigan, E. C. DeKay, James F. Delaney, Martin Delaney, Patrick T. Delaney, Joseph DeMartini, William Denirn, Thomas Dermody, John Deutsch, John Devine, Frank Devine, John Devoe, Patrick Devin, Jacob Dexheimer, John Dillon, John Dobson, George Doernickel, Joseph Dolan, Philip Domidion, Robert Dolan, Michael Donohue, John P. Donovan, James Doonan, No. 1, James Doonan, No. 2, Carl Dorfler, John Dort, Daniel Dougherty, George Dougherty, Patrick Dougherty, William J. Dougherty, John Downey, Henry J. Dowdell, John H. Doyle, Joseph Doyle, Nicholas Doyle, Patrick Doyle, Thomas Dreyburgh, Timothy Driscoll, Timothy O. Driscoll, Max Drucker, James J. Duffey, Michael Dugan, Michael Dunn, Patrick Dunn, Charles Durand, Adolph Duries, Thomas Dwyer, H. Dynan.

Arthur F. Eager, \$65 per month, John C. Eager, Louis Eberlein, Lawrence Eckstein, George Edler, Max Edersheim, Thomas Elliott, Israel Ellis, Max B. Engle, James Enright.

Thomas F. Fagan, Alexander Falke, George Farley, James Farley, No. 1, James Farley, No. 2, Oliver F. Farley, \$65 per month, John Farrell, Michael Farrell, P. Farrington, William J. Fay, \$75 per month, David Fee, James Feeley, No. 1, James Feeley, No. 2, Andrew Feeney, W. C.

Feickert, John Fenton, Conrad Ferber, W. J. Ferguson, F. Fiore, James P. Finnan, James Fisher, John Fitzgerald, No. 1, John Fitzgerald, No. 2, J. M. Fitzgerald, Thomas Fitzgerald, William Fitzgerald, Michael Fitzgibbons, John Fitzpatrick, No. 1, John Fitzpatrick, No. 2, William Fletcher, James Flood, Edward S. Flow, Thomas Flynn, Hugh J. Foley, Matthew Foley, Michael Foley, Owen J. Foley, James W. Forbes, Thomas Ford, W. H. Forker, John Foy, Edward P. Frank, Arthur Friedrick, James M. Freeman, \$65 per month, Patrick J. Fullam, David Fuller, William A. Fuller.

Bernard Gaffney, Hugh F. Gaffney, James M. Gaffney, John Gaffney, Frederick Gaines, Louis Gairing, James Gallagher, Thomas Gallagher, Frederick Gambel, James Gandal, Charles H. Gardner, Martin Garry, James Garvin, Patrick Gavin, Cosino Gentile, Patrick Gererty, Martin Gerraty, Julius Gerson, John Gibbons, Joseph F. Gibbons, Bernard P. Gibney, \$75 per month, Thomas Gibson, John Gilchrist, John Gillen, Thomas Gilmartin, John Gilmore, Giovanni Ginochio, Adolph Glickman, William Goldthwaite, J. Gordon, T. Gould, August Graf, Henry Graf, Walter Graham, Edward Greenan, Ritchie Greer, George Gresser, C. A. Gridley, Martin Griffin, James Griffin, Patrick Griffin, John C. Griger, William H. Grogan, Charles Gronbach, James F. Gilfoyle, Adolph Guran, William Gunn, John Gurrin.

Nicholas Habing, Daniel Haggerty, James Haggerty, John Haggerty, John Hagen, Max Hahn, \$15 per week, Edward L. Halstead, William Hamilton, \$60 per month, Joseph S. Handley, John Hanevy, John Hanafin, Frank Hanify, Joseph P. Hanighan, George Hanniber, Thomas Hannon, Adolph Harbert, Lawrence Harney, James Harrabie, L. Hitch Harrison, William Hartnett, Peter W. Hasnak, E. H. Hathorn, John Hauck, No. 1, John Hauck, No. 2, Martin Hayes, Frederick Haynes, Samuel J. Hays, John Hazard, Patrick Heagney, John Healy, William Healey, Henry Heckman, Louis Hecht, George W. Henderson, William Hennessey, John Herwig, John Higgins, George Hills, Thomas Hines, Henry Hoffert, John Hoffman, Julius Hoffman, Henry Hoffsamer, Michael A. Holahan, \$15 per week, Matthew Horgan, \$65 per month, Timothy Horgan, John Horrigan, Henry A. Howland, George S. Hughes, James Hughes, Thomas Hughes, Michael Hulan, James Hunter, F. F. Huntington, Edward Hussey, James Hutchinson.

George H. Irwin, \$65 per month, Bernard Igoe.

Benjamin Jackmus, Andrew Jackson, Louis Jacobs, Neil Jansen, William C. Jardine, James C. Johnson, David H. Johnston, Thomas Johnston, William T. Johnston, John Jones, No. 1, John Jones, No. 2, William Jordan, Henry Jost, Thomas Judge.

Christian Kaefer, Dennis Kane, John Kane, George Kappies, George Ka-tmayer, John M. Kearney, Henry Kearney, Thomas Kearney, James E. Keating, John Keating, Joseph Keating, Nicholas Keating, James Keefe, John J. Keefe, William Kelleghan, Thomas F. Kelliher, George Keller, David Kelley, Charles Kelly, James Kelly, John Kelly, Patrick H. Kelley, Patrick Kelly, No. 1, Patrick Kelly, No. 2, Edward A. Kennedy, Frank Kennedy, James Kennedy, Matthew Kennedy, William M. Kennedy, John F. Kenney, John P. Kevill, Owen Kettle, Leonard Kessler, David F. Kidney, Frank Kiernan, James Kiernan, John Kiernan, Patrick Kiernan, A. Kimmelstiel, Charles G. G. King, Henry King, William Kiesler, John Kivlin, Charles Klauer, Casper Klein, Alexander Kleiner, Jacob Kohler, Herman Kranse, Charles Krepple, Julius Kuhne, John H. Kuntze, Joseph Kurtz, Joseph Kyle.

Louis Laeks, Ralph Landers, Bernard Lampe, Gottlieb Lang, Simon Lauer, James Laurence, Thomas F. Lavelle, John C. Lavin, Albert Lawless, Abe Lazarus, Ike Lazarus, James Leary, John Leipziger, Charles Leiser, Phillip Lechthaler, R. Leopardo, Max Levy, George H. Liebig, Charles Linton, George Lilly, John Linahan, James Linwood, A. Lito, Jacob Loeger, Edward Long, John Long, Joseph Loughlin, Max Lowel, William Lowrie, Angelo Lozzo, Edward Lubelsky, Augustus Luerson, \$75 per month, Daniel Lynch, John Lynch, O. Lynch, Pater Lynsky, Charles Lyons, Dennis Lyon, Timothy Lyons.

John McBride, James McCabe, Patrick McCabe, James P. McCaffrey, James McCann, Michael McCarthy, Thomas McCarthy, John McClosky, John J. McClure, Jefferson McCormack, Andrew McCormack, Richard McCullough, \$65 per month, Thomas McCullough, Robert

McCullum, Edward McDonald, James McDonald, John J. McDonald, Alexander McDonough, M. J. McEenany, James McEntee, Thomas McEvoy, Daniel McGill, John H. McGowan, \$65 per month, Thomas McElroy, \$15 per week, James McGrath, John McGrath, William J. McGrath, William T. McGinnis, James L. McGuire, Joseph McInerny, James McKeever, John McKenna, John McKeon, Andrew McKnight, James McMahon, No. 1, James McMahon, No. 2, Thomas McMahon, William McMahon, Joseph McManus, Peter McLaughlin, Thomas McLaughlin, Martin McLean, George McNamara, William H. McNamara, Patrick McNulty, Owen McQuade, Bernard McShane, Frank J. McLean, Robert McVey.

James Mackin, Patrick Madden, Daniel Madigan, Patrick Magner, Daniel Maguire, Michael Mahon, Daniel Mahoney, Peter Mahoney, Patrick J. Mahoney, John Malloy, J. J. Malloy, Patrick Malone, Jacobs Marks, Phil. Marshall, Patrick Martin, David Marwick, Alonzo L. Mason, George H. Mayer, George Mead, Joseph Mead, Michael Meade, Thomas Meagher, John Megan, John Meyers, Charles Miller, Jacob Miller, Frederick Milligan, John Mills, James R. Misk, Barth. Mitchell, James Mitchell, Thomas Mitchell, Thomas H. Moffatt, James Monaghan, Owen Monaghan, Peter F. Monaghan, \$65 per month, John Monahan, Charles F. Moore, John Morgan, Matthew Morgan, Charles Morley, John Moroney, Mose Morris, Daniel Morrison, R. Morrison, William Morrison, George Morton, Wright Morton, Frank Moss, F. J. Mulcare, Thomas C. Mulcare, Daniel Murnane, Charles Murphy, George Murphy, James Murphy, John Murphy, J. Murphy, Michael J. Murphy, Nicholas Murphy, Thomas F. Murphy, William Murphy, George Murray, James F. Murray, Michael Murray, James Murtagh.

Patrick Nally, Theodore Near, George Nichols, August Neuman, J. Neustadt, Edward Newill, William Nolan, Michael Noonan, Michael Norton, Patrick Nulty.

Edward O'Brien, Edward J. O'Brien, James E. O'Brien, James J. O'Brien, John O'Brien, No. 1, John O'Brien, No. 2, John O'Brien, No. 3, Michael O'Brien, Peter O'Brien, Stephen O'Brien, Daniel O'Connell, Michael O'Connell, Patrick O'Connell, John J. O'Connor, Bartholomew O'Connor, Patrick O'Connor, John F. O'Donnell, Thomas F. O'Donnell, Patrick O'Dwyer, J. Oeler, Henry Oetgen, Henry B. Oetgen, Michael O'Flynn, James O'Grady, J. O'Keefe, Michael O'Keefe, Owen O'Keefe, Patrick O'Keefe, James Oliver, Daniel O'Neill, John O'Neill, Patrick O'Neill, Francis O'Neil, James O'Neil, Jeremiah O'Neil, William O'Neil, James O'Rourke, James O'Shae, Martin O'Shaughnessy, Timothy O'Sullivan, John Overmeir.

Merwin J. Page, Merwin John Page, Phillip Packenham, N. W. Palmer, William Palmer, Thomas Patten, Charles H. Paulson, William Oscar Payne, Adam Peisel, William Pensel, Michael Pettit, D. Pettit, George Pfanner, Vidus Pfeffer, A. Pine, John Pontossi, Howard Pooton, William S. Potts, John Prentiss, J. Pritchard, F. Provogana, F. E. Puddy.

Patrick Quaick, Thomas Quain, John J. Quinn, \$75 per month, Patrick Quinn, Peter Quinn, William Quinn.

B. Rafferty, Bernard Rafferty, James H. Ramsey, Abraham Rauch, Cornelius Reardon, Laurence Redmond, Thomas Redmond, P. H. Regan, James Reid, Bernard Reilly, James Reilly, No. 1, James Reilly, No. 2, John Reilly, Michael Reilly, Thomas H. Reilly, John F. Rein, John Reindel, William Reinecke, Jacob Reisert, John Reitz, Henry Rengstorf, Frank Rhoades, John Riley, D. F. Ring, John Ritchie, Charles Roberts, George Robinson, A. B. Rodriguez, George Roemer, Adolph Roesler, Charles W. Roff, William C. Rogers, Arnold Roger, William H. Rohlf, G. Rosenthal, Julius Rosswogg, Henry Rousby, Joseph Rubsam, Henry J. Ruffner, Robert C. Ruhle, Francis Russo, Edward Rusterer, Emil Ruzicka, Dennis Ryan, Joseph Ryan, T. E. Ryan, William Ryan, William Ryno.

Wenzel Safrand, Ralph Sanders, L. Sangredi, Thomas Satchwell, Jacob Sardoff, Henry G. Saunders, Thomas Saunders, George E. Sawyer, David Scanlon, Jacob Schade, George Scheffler, Solomon Schiff, Hyman Schlick, John S. Schindler, E. Schmidt, Fred. Schmidt, Emil Schnabele, Fred. Schneider, Frederick Schneidrum, J. L. Schnitz, Christopher Schrou, Frank Schuff, Harry Schultz, Phillip Schultz, Gustav A. Schurman, Milton Sears, Adolph Severyn, Patrick Sexton, George W. Shaffer, Henry Shaffer, Thomas F. Shanley, B. Shannon, James Shanahan, Peter Shaw,

No. 1, Peter Shaw, No. 2, Michael Shea, L. D. Shears, Michael Sheehan, Richard Sheehan, John J. Sheil, William Shepard, James Sheridan, Terence Sheridan, John Sherlock, William Sherlock, David Shook, William A. Short, A. Sica, Charles Simon, John G. Sinclair, William Sinclair, Max Silverberg, \$65 per month, Michael Skelly, John J. Slevin, Eugene A. Sloat, James V. Smith, Lloyd Smith, Patrick Smith, Peter Smith, Isaac Solomon, William Spiers, Otto Speidel, Thomas H. Spooner, George Springer, George Staats, William H. Stackpole, Patrick Stafford, Carl Stahl, Lewis Stein, Louis J. Stein, Charles J. Stevens, William Stevens, Samuel J. Stokely, Barney Stockvis, Charles Stromm, John Stump, Dennis Sullivan, Daniel Sullivan, Jeremiah Sullivan, John Sullivan, Thomas Sullivan, William Sullivan, A. Suydam, Luke Sweeney, Frederick L. Styles.

James Talbot, James F. Talor, James Taylor, Robert Taylor, Frederick Terhune, Benedict Theise, Henry Thomas, James L. Thompson, Walter R. Thorpe, Owen Tierney, \$75 per month, Frederick Tilton, Michael Tobin, Elisha Tracy, Joseph Trainer, Joseph Traphagen, Chester P. Traver, George Tremper, William J. Trebbs, \$65 per month, William Tucker, Robert Turley, George Twohey, Patrick Twomey, William J. Twomey.

C. Van Halren, Patrick D. Venman, Augustus Verity, Henry Victor, N. J. Vince, Richard J. Vinson.

Stephen Wade, Henry Wagner, William Walch, A. E. Walker, Emanuel Wallach, Peter Walsh, Pierce Walsh, James Ward, John F. Ward, John Warther, George L. Watson, Peter Watt, John Weenan, Herman Weigel, Samuel Weil, James Wells, Louis Weinheimer, James J. White, Turner White, Nathan Whitman, Daniel Wholey, Jeremiah Wholey, John Wilkinson, Henry Willenbacher, Fred. Williams, Joseph Williams, John Williamson, William Wingate, Nick Wirth, Thomas Witherall, Ludwig Witzel, Fred. Woelfel, August Wolf, Charles Wolferman, Charles H. Wolf, Louis Wolff, Louis Wolters, Robert Worthington.

James Young.

George Zawn, George Zehder, Michael Zeigler, Adolph Zelenka.

Total number of Laborers.....	884
Total number of Dock Builders.....	161
Total number of employees, exclusive of Laborers and Dock Builders	221
Total	<u>1,266</u>

N. B.—Persons employed by the hour are paid only for the time they are actually employed.

SECOND—A STATEMENT OF THE ACTION OF THE BOARD FOR THE PAST YEAR.

REVENUES AND EXPENDITURES.

The total gross revenue of the Department from leased wharves and wharfage aggregated \$1,940,079.05, not including the sum of \$303,689.84, collected by the Finance Department for the rent of ferries, etc., which amount properly constitutes a portion of the revenue derived by the City for the use of its water-front. The total annual expenditures during the same period were \$1,645,076.02. Of this amount \$852,541.61 was expended for the work of construction and \$527,142.01 was paid for wharf property acquired by purchase or under judgments; the sum of \$188,327.91 was spent in repairs, while the general expenses of the Department amounted to \$77,064.49.

WHARF PROPERTY ACQUIRED, ETC.

The wharf property acquired during the year was as follows :

From Charles F. Choate, 159 feet of bulkhead between Piers, old 28 and 29, North river.....	\$80,062 30
Under judgment of New York Life Insurance and Trust Company, as trustee of Charles E. Delaplaine, 199 feet of bulkhead between Chambers and Warren streets	188,355 27

Under judgment of Michael Regan, 25 feet of bulkhead next southerly of Houston street	\$23,730 09
Under judgment of William C. Casey, 75 feet and $\frac{3}{4}$ inch near Leroy street	57,760 29
By settlement of suit of Thomas S. Clarkson et al., 75 feet and 2 inches between Morton and Leroy streets	61,872 41
From George H. Budke, 43 feet and 3 inches between Perry and West Eleventh streets	19,462 50
From estate of James Brown, deceased, 200 feet and 10 inches of bulkhead between West Fifty-first and West Fifty-second streets, North river	95,637 13
For expenses incurred in proceedings not yet completed	262 29
	<hr/> \$527,142 01 <hr/>

Report of Tonnage of Vessels Berthed for the Year ending April 30, 1895, on the North, East and Harlem Rivers.

MONTH.	RIVER.	FOREIGN.	DOMESTIC.	TOTAL.	GRAND TOTAL.
1894.					
May.....	North	331,093	1,355,818	1,686,911	2,228,190
	East	41,531	495,743	537,274	
	Harlem .....	.....	4,005	4,005
June	North	320,419	1,315,223	1,635,642	2,171,539
	East	30,350	492,150	522,500	
	Harlem .....	.....	13,397	13,397
July.....	North	264,528	1,446,398	1,710,926	2,231,924
	East	39,551	466,488	506,039	
	Harlem .....	.....	14,959	14,959
August	North	334,318	1,471,693	1,816,011	2,430,879
	East	35,493	573,661	609,154	
	Harlem .....	.....	5,714	5,714
September	North	312,359	1,247,752	1,560,111	2,150,742
	East	27,288	556,572	583,860	
	Harlem .....	.....	6,771	6,771
October.....	North	384,553	1,290,195	1,674,748	2,282,343
	East	35,744	563,991	599,735	
	Harlem	874	6,986	7,860	
November	North	291,773	1,102,776	1,394,549	1,973,271
	East	22,923	538,780	561,703	
	Harlem	478	16,541	17,019	
December.....	North	238,750	1,005,983	1,244,733	1,801,657
	East	30,456	513,698	544,154	
	Harlem	1,496	11,274	12,770	
1895.					
January	North	239,736	679,483	919,219	1,464,462
	East	26,450	512,159	538,609	
	Harlem	185	6,449	6,634	
February	North	231,098	534,894	765,992	1,290,198
	East	35,516	485,689	521,205	
	Harlem .....	.....	3,001	3,001
March.....	North	207,863	652,238	860,101	1,434,952
	East	42,211	527,852	570,063	
	Harlem	265	4,523	4,778	
April.....	North	287,193	943,285	1,230,478	1,781,427
	East	39,478	508,580	548,058	
	Harlem .....	.....	2,891	2,891
		3,863,972	19,377,612	23,241,584	23,241,584

OPERATIONS ON THE WATER-FRONT.

The total length of bulkhead or river wall completed April 30, 1895, is 16,549 linear feet, of which 569.61 feet was built during the past year, as follows :

340 feet on the North river.

229 feet on the East river.

Six new piers were completed, as follows :

Pier, new 19, near the foot of Warren street.

Pier, new 53, near the foot of West Twenty-third street.

Pier at East Sixtieth street.

Pier at East Sixty-first street.

Pier at East Sixty-second street.

Pier at East One Hundredth street.

Pier at West Nineteenth street was extended out to the pierhead-line.

The total amount of wharfage room made during the year aggregated 4,988 linear feet ; the net increase in superficial area of piers is 134,763 square feet.

The total amount of dredging done during the year, at the expense of the Department, was about 680,571 cubic yards, of which about 26,691 cubic yards was done at the dumps of the Department of Street Cleaning.

The Department has kept in repair and properly dredged the wharf property used by the Department of Public Charities and Correction, the Department of Street Clearing and the Fire and Health Departments.

LEASES AND PERMITS GRANTED BY THE BOARD.

A description of the leases and permits granted during the year, including wharf property and land under water, is contained in the rent-roll accompanying this report, together with the name of the lessee or occupant, a description of the property, the term of tenancy and the amount of the rental.

DESCRIPTION OF CONTRACTS MADE BY THE BOARD DURING THE YEAR ENDING APRIL 30, 1895.

No.	DESCRIPTION OF CONTRACT.	CONTRACTOR.	CONTRACT PRICE.	DATE OF AWARD.	DATE OF CONTRACT.	DATE OF EXPIRATION.	AMOUNT, PAID TO APRIL 30, 1895.
472	Furnishing and delivering anthracite coal.....	Moquin & Offerman.	\$3.73 per ton.....	July 17, 1894	Aug. 28, 1894	Jan. 1, 1895	\$4,489 70
472	Paving newly-made land in the vicinity of Piers, new 21, and 25, N. R.....	William P. Beard, assignee of John V. Higgins	\$13,250 00	June 7, 1894	Aug. 4, 1894	Oct. 10, 1894	13,250 00
473	Dredging at Piers, new 57 and new 58, and between West Seventy-second and West Seventy-fourth streets, N. R.	Atlantic Dredging Co.	28½ cents per cubic yard.	June 21, 1894	June 22, 1894	July 31, 1894	28,163 51
474	Dredging on the North river.....	Morris & Cummings Dredging Co.	22½ cents per cubic yard.	June 21, 1894	June 22, 1894	Dec. 31, 1894	22,494 60
475	Class I—Furnishing and putting in place small cobble.....	Edmund Dwyer.....	90 cents per cubic yard...	July 17, 1894	July 25, 1894	Jan. 1, 1895	4,868 70
475	Class II—Furnishing and putting in place rip-rap stone....	Brown & Fleming.....	49 cents per cubic yard...	July 17, 1894	July 19, 1894	Jan. 1, 1895	13,054 01
475	Class III—Furnishing and delivering sand.....	Murray & Co.....	67 cents per cubic yard...	July 17, 1894	July 24, 1894	Jan. 1, 1895	1,166 47
475	Class IV—Furnishing and delivering broken stone.....	Cogswell, Conklin & Foss	\$1.44½ per cubic yard....	July 17, 1894	July 24, 1894	Jan. 1, 1895	7,145 90
476	Paving new-made land in the vicinity of Piers, new 27, 28 and 29, N. R.....	Thomas Harrington..	\$14,000 00	July 17, 1894	July 20, 1894	Oct. 13, 1894	14,000 00
477	Dredging on the East and Harlem rivers.....	The W. H. Beard Dredging Co.....	22 cents per cubic yard...	July 17, 1894	Sept. 24, 1894	Dec. 31, 1894	18,778 98
478	Dredging north of West Thirty-fourth street, N. R.....	P. Sanford Ross.....	19 cents per cubic yard...	Aug. 2, 1894	Sept. 6, 1894	Dec. 31, 1894	22,532 29
479	Furnishing and delivering cement.....	Atlas Cement Co.....	\$1.82 per barrel.....	Aug. 2, 1894	Aug. 10, 1894	Jan. 1, 1895	14,531 12
480	Building new pier, with appurtenances, at the foot of East Sixtieth street, E. R.....	Spearin & Preston...	\$6,485 00	Aug. 30, 1894	Sept. 13, 1894	Dec. 1, 1894	6,485 00
481	Building new wooden pier, with appurtenances, at the foot of East Sixty first street, E. R.....	Spearin & Preston. {	Class I: \$8.87½; Class II: 50 cents per cubic yard	Aug. 30, 1894	Sept. 13, 1894	Dec. 31, 1894	24,169 50
482	Laying second-hand Belgian-block pavement in the rear of bulkhead-wall at West Twenty-third street section, on North river, in the vicinity of Piers, new 53 and 54, N. R.	John Slatery.....	\$1,145 00	Oct. 1, 1894	Oct. 9, 1894	Nov. 1, 1894	1,145 00
483	Removing part of timber basin and building new timber basin foot West Seventy-second street.....	Barth. S. Cronin.....	2,740 00	Sept. 6, 1894	Sept. 14, 1894	Oct. 1, 1894	2,590 00

DESCRIPTION OF CONTRACTS MADE BY THE BOARD DURING THE YEAR ENDING APRIL 30, 1895—(Continued).

No.	DESCRIPTION OF CONTRACT.	CONTRACTOR.	CONTRACT PRICE.	DATE OF AWARD.	DATE OF CONTRACT.	DATE OF EXPIRATION.	AMOUNT PAID TO APRIL 30, 1895.
484	Furnishing spruce timber.....	East River Mill and Lumber Co.....	\$19 per thousand.....	Oct. 4, 1894	Oct. 15, 1894	Mar. 1, 1895	4,741 00
485	Building new Pier foot East Sixty-second street, E. R.....	Barth S. Cronin	Class I : \$15.450 ; Class II : 55 cents per cubic yard	Oct. 4, 1894	Oct. 22, 1894	Apr. 1, 1895	7,947 54
486	Repairing approach to Piers, new 46 and 47, N. R.....	P. Sanford Ross.....	\$9,400 00	Nov. 8, 1894	Nov. 30, 1894	Jan. 8, 1895	9,400 00
487	Repairing Pier and dumping-board at the foot of West Nineteenth street, N. R.....	John W. Flaherty.....	4,447 00	Nov. 28, 1894	Dec. 10, 1894	Dec. 31, 1894	4,447 00
488	Laying second-hand belgian pavement rear of bulkhead-wall at East One Hundred and Second street section, from East One Hundred and First to East One Hundred and Third street.....	John Slattery.....	3,921 00	Dec. 27, 1894	Dec. 27, 1894	Jan. 2, 1895	.....
489	Dredging on the North river, between Battery and West Thirty-fourth street, N. R.....	John H. Fenner.....	1 1/4 cents per cubic yard.	Jan. 3, 1895	Jan. 8, 1895	May 1, 1895	12,683 51
490	Furnishing spruce timber.....	John C. Orr	\$19 per thousand.....	Jan. 25, 1895	Feb. 23, 1895	July 1, 1895	2,123 25
491	Furnishing and delivering anthracite coal.....	Wynn Bros.....	\$3.97 per ton.....	Jan. 17, 1895	Feb. 9, 1895	July 1, 1895	1,450 05
492	Dredging north of West Thirty-fourth street.....	Charles DuBois.....	13 cents per cubic yard...	Jan. 17, 1895	Feb. 14, 1895	May 1, 1895	6,327 17
493	Dredging on East and Harlem rivers.....	Morris & Cummings Dredging Co.....	18 1/4 cents per cubic yard.	Jan. 17, 1895	Jan. 23, 1895	May 1, 1895	8,365 94
494	Repairing Pier foot West Fifty-fifth street, N. R.....	Spearin & Preston...	\$6,469 00	Jan. 31, 1895	Feb. 2, 1895	Apr. 5, 1895	6,469 00
495	Building new coal piers, etc., on westerly side of Ward's Island.....	Conklin & Jones.....	2,690 00	Mar. 7, 1895	Mar. 25, 1895	June 1, 1895	.....
496	Furnishing sawed yellow pine timber.....	Henry D. Stiers.....	\$19.69 per thousand.....	Mar. 7, 1895	Mar. 12, 1895	July 1, 1895	.....
497	Repairing Pier, new 15, N. R., near foot of Vesey street.	Robert P. Staats.....	\$3,310 00	Mar. 14, 1895	Mar. 25, 1895	Apr. 30, 1895	.....
498	Building and delivering a float for boat landing at Pier A, N. R.....	Tregarthen & Son...	1,270 00	Apr. 30, 1895	May 8, 1895	June 8, 1895	.....

STATEMENT
OF
REVENUES AND DISBURSEMENTS.
ACCOUNT
WITH
THE MAYOR, ALDERMEN AND COMMONALTY,
AND
BALANCE SHEET FOR APRIL 30, 1895.

STATEMENT

OF THE REVENUES AND DISBURSEMENTS OF THE DEPARTMENT OF DOCKS FOR AND DURING
THE YEAR ENDING APRIL 30, 1895.

DOCK AND SLIP RENT.

I.—REVENUE :

1. Amount of accrued rents uncollected April 30, 1894, as per report for year ending that date	\$52,468 09
Amount of rents accruing and wharfage collected during the year ending April 30, 1895, to wit :	
2. To lessees of corporation wharf property, and occupants of land under water, the property of the Corporation, covered by wharf improvements erected by permission of the Department	\$1,818,515 94
3. Amount of wharfage collected within the year from unleased corporation wharf property	121,563 11
	<hr/> 1,940,079 05
	<hr/> \$1,992,547 14

II.—DISTRIBUTION :

Cash—

Amount of moneys deposited with the Chamberlain prior to May 1, 1894, being in payment, in advance, of rents accruing therefor	\$806 25
Amount of moneys deposited during the year with the Chamberlain to the credit of the Commissioners of the Sinking Fund for the Redemption of the City Debt	1,997,752 64
	<hr/> \$1,998,558 89
Deduct these amounts included in the said moneys, but not applicable to rents payable during the year, to wit :	
Sums received at public sale of leases of corporation wharf property, being deposits made by purchasers as security for the execution on their part of their leases respectively, which leases are to date from May 1, 1895, and which deposits are to be applied as rent first accruing under such leases as shall be duly completed, or in default to become forfeited	\$31,890 00
Proceeds of sale of old material	145 44
	<hr/> 32,035 44
Leaving this amount deposited during the year as rents and wharfage from corporation wharf property (except from premises in use under ferry leases made with the Comptroller)	\$1,966,523 45
Claims for unpaid rents placed in the hands of the Counsel to the Corporation for collection during the year	9,382 02
Sundry unpaid rents	16,641 67
	<hr/> \$1,992,547 14

DOCK BONDS.

Total amount of " Dock Bonds of the City of New York," issued by direction of the Commissioners of the Sinking Fund, for the uses and purposes of the Department of Docks, from the date of its organization in May, 1870, to April 30, 1895..... \$26,553,000 00

DOCK FUND.

I.—RECEIPTS :

1. Amount of proceeds of Dock Bonds approximated as being in the hands of the Comptroller on May 1, 1894, for the uses and purposes of this Department, as per Annual Report for the year ending April 30, 1894..... \$1,314,662 42

I.—RECEIPTS :

2. Amount of proceeds of Dock Bonds directed to be issued by the Commissioners of the Sinking Fund	\$500,000 00	
3. Amount of premium on Dock Bonds sold between May 20, 1890, and February 25, 1895.....	123,630 00	
4. Amount of moneys received in and during the year, and deposited with the Chamberlain for the uses and purposes of the Department ; being reimbursements for the costs of repairs to wharf properties made for lessees, private owners and others, and for the use of the Department appliances and dumping grounds, furnishing maps, tracings, etc.....	58,464 54	
	<u>\$1,996,756 96</u>	
Deduct amount of Dock Bonds previously charged but not issued.....	150,000 00	
		<u>\$1,846,756 96</u>

II.—EXPENDITURES :

Amount of bills and claims audited in and during the year ending April 30, 1895, and transmitted to the Finance Department for payment, being for materials and supplies furnished, and for services rendered to this Department, to wit :

1. *For Construction—*

For bills and claims audited as per Schedule B	\$394,601 97	
As per Schedule C :		
Salaries of the Commissioners	15,000 00	
Salaries of the Construction force.....	89,865 80	
Weekly pay-rolls of Captains, Engineers, crews and Watchmen on floating property, Dock-builders, Laborers, Blacksmiths, Carpenters and Masons, etc., on Construction force.....	353,073 84	
		<u>\$852,541 61</u>

2. *For General Repairs—*

For bills and claims audited as per Schedule D	\$148,045 27	
As per Schedule E :		
Pay-rolls of Dock-builders, Watchmen, Carpenters, Inspectors and Engineers on General Repairs force	40,282 64	
		<u>188,327 91</u>

3. *For Annual Expense—*

For bills and claims audited as per Schedule F	\$6,697 24	
As per Schedule G :		
Salaries of officers and appointees	70,367 25	
		<u>77,064 49</u>
As per Schedule H :		

4. *For Acquired Property—*

For property acquired.....	527,142 01	
		<u>\$1,645,076 02</u>

III.—BALANCE :

Amount of proceeds of Dock Bonds in the hands of the Comptroller on April 30, 1895, for use of this Department	<u>\$201,680 94</u>
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NEW YORK, April 30, 1895.

Respectfully submitted to the Board,

JOHN M. PHELAN, Chief Clerk.

*The Mayor, Aldermen and Commonalty of the City of New York in Account with the Board
Dr. of the Department of Docks, for and during the Year ending April 30, 1895. Cr.*

To deposits of money made prior to May 1, 1834, being for payments in advance of rents accruing after that date and credited in this account	\$8c6 25	By balance April 30, 1894, as per the report for the year ending that date..	\$5,018,960 37
To deposits of money with the Chamberlain	2,056,217 18	By dock and slip rent.....	1,940,079 05
To bills and claims audited for materials and supplies furnished, and for services rendered, to wit :		By requisition for Dock Bonds.....	500,000 00
On Construction account.....	852,541 61	By premium on Dock Bonds.....	123,630 00
On General Repairs account.....	188,327 91	By reimbursements for repairs for lessees, private owners and others, and for use of Department plant.....	46,669 54
On Annual Expense account.....	77,064 49	By rent advances.....	31,890 00
To Dock Bonds previously credited but not issued	150,000 00	By sale of maps.....	49 00
Balance carried forward.....	4,406,676 50	By sale of dump tickets.....	11,600 00
	\$7,731,633 94	By cement tests.....	130 00
		By fines and penalties.....	16 00
		By moneys credited to Dock Fund.....	58,464 54
		By sale of old material.....	145 44
			\$7,731,633 94

Dr.	Balance Sheet, April 30, 1895.	Cr.	
Acquired real property.....	\$3,627,359 96	The Mayor, Aldermen and Commonalty of the City of New York.....	\$4,374,786 50
Floating plant (as per Schedule J).....	344,950 00	Rents paid in advance of May 1, 1895...	31,890 00
Dock Fund.....	201,680 94		
Contingent Fund	1,000 00		
Judgments (as per Schedule K).....	121,457 46		
Sundry claims for unpaid rents in hands of Counsel to the Corporation for col- lection (as per Schedule L).....	93,586 47		
Sundry unpaid rents	16,641 67		
	\$4,406,676 50		\$4,406,676 50

SCHEDULE A.
LEDGER BALANCES, APRIL 30, 1895.

DR.	Folio.		CR.	DR.	Folio.		CR.
\$3,627,359 96	56	1	Acquired property.. ..	.....	41	Sale of old material..	\$145 44
77,064 49	3	3	Annual expense.....	.....	43	Fines and penalties..	16 00
852,541 61	8	8	Construction.....	\$121,457 46	45	Judgments recovered	
188,327 91	12	12	General repairs.....	.....	47	Rent advances.....	31,890 00
143,216 40	16	16	Dock Fund.....	.....	49	Cement tests	130 00
.....	20	20	Dock and slip rent..	\$1,940,079 05	90	Baltimore and Ohio Railroad Co	
.....	23	23	Mayor, Aldermen and Commonalty of City of New York.....	5,491,784 12	133	Campbell, Bernard..	
2,056,217 18	28	28	Joseph J. O'Donohue, City Chamberlain .....	.....	205	Eccles, John L.....	
1,000 00	31	31	Contingent fund ....	.....	255	Herbert, H. L.....	
344,950 00	33	33	Floating plant .....	.....	450	Unpaid rents in hands of Counsel to Corporation for collection.....	
.....	35	35	Dump tickets.....	11,600 00	457	Starin, John H.....	
.....	37	37	Repairs for private owners	46,669 54	461	Sheridan & Byrne..	
.....	39	39	Sale of maps.....	49 00			
				\$7,522,363 15			\$7,522,363 15

SCHEDULE B.
BILLS OR CLAIMS AUDITED ON CONSTRUCTION ACCOUNT.

Advertising.

The New York News Publishing Company	\$297 00	
"The Sun"	360 00	
	<hr/>	\$657 00

Coal.

Sperry & Popham Company, Limited	\$735 00	
E. Fincken's Son & Co.	15 00	
	<hr/>	750 85

Contracts for Furnishing Granite, Cement, Timber, Coal, Building Piers and Bulk-heads, and Dredging.

Barth. S. Cronin	\$12,455 35	
John C. Orr	17,450 47	
William D. Wheelwright and Charles R. Hewitt	40,843 15	
Moquin & Offerman	7,557 22	
H. A. Rogers	8,520 00	
Cosgriff, Conklin & Foss	7,145 30	
Atlas Cement Company	27,162 32	
M. Cavanagh	2,536 09	
M. Baird	26,163 04	
Colin McLean	18,552 00	
Brown & Fleming	13,054 01	
Edmund Dwyer	4,808 70	
Spearon & Preston	30,654 50	
The New York Building and Constructing Company	2,050 00	
Murray & Co.	1,166 47	
Thomas Harrington	14,000 00	
John Slattery	1,145 00	
East River Mill and Lumber Company	4,741 00	
Thomas F. Nunan	601 00	
Wynn Brothers	1,450 05	
	<hr/>	242,055 67

Drawing Material, Surveyor's Instruments, etc.

F. W. Devoe and C. T. Reynolds Company	\$208 60	
Jordan Stationary Company	25 00	
	<hr/>	233 60

Dredging.

Morris & Cumings Dredging Company	\$12,980 38	
Atlantic Dredging Company	493 65	
	<hr/>	13,474 03

General Expenses, including Workmen's Tools and Maintenance of Floating Property and Department Yards.

Alexander Pollock	\$1,832 41	
Ward Phillips	3,248 94	
James J. Phelan, Treasurer, for employees' car-fares and supplies paid for out of petty cash	2,958 27	
Metropolitan Telephone and Telegraph Company	2,639 89	
William B. Leddy	527 94	
Consolidated Gas Company	405 11	
Horace See	250 00	

Hodgman Rubber Company	\$264 20
William Porter's Sons	100 00
Knickerbocker Ice Company	113 44
H. W. Johns Manufacturing Company	100 27
Frank & DuBois	188 75
A. Schrader Sons	99 75
Kurtz Bag Company	73 75
P. W. Valley	29 00
The Gutta Percha Rubber Company	56 44
R. F. Hitchman	21 00
New York Roofing Company	19 20
Commonwealth Ice Company	23 91
H. C. Calkin, Jr.	13 50
New York Boat Oar Company	10 73
Kelly, Smith & Daudt	38 00
George Thwaite's Son	30 00
Crane & MacMahon	12 00
Stackpole & Brother	23 25
F. W. Lincoln & Co.	6 00
Zimdars & Hunt	8 00
Stern Brothers	9 48
Draper Manufacturing Company	6 75
<hr/>	
\$13,109 98	

Granite, Broken Stone, Rip-Rap, Cobble and Sand.

Brown & Fleming	\$14,374 50
Bouker Construction Company	5,251 95
H. P. Sheridan	3,417 90
John J. Donovan	1,410 50
James McLaughlin	1,352 46
Palisade Trap Rock Company	1,012 00
N. W. Godfrey	171 00
Penrhyn Slate Company	69 21
B. Kelly	21 00
<hr/>	
27,080 52	

Iron, Steel Spikes, Bolts, Washers, Nails and Mooring Posts.

P. Timmes' Sons	\$3,107 54
Alexander Pollock	2,688 04
Thornton N. Motley & Co.	998 16
Brown & Miller	706 00
J. L. Mott Iron Works	406 20
McNab & Harlin Manufacturing Company	424 42
Isaac Hall's Son	226 73
Greenlie, Wyatt & Co.	378 76
James R. Floyd & Sons	191 08
The Broderick Supply Company	97 80
John A. Roebling's Sons Company	82 61
George L. Stuebner & Co.	167 00
J. H. Bunnell & Co.	127 79
Pierson & Co.	151 30
William Gaskil & Son	46 56
E. & T. Fairbanks Company	62 00

A. A. Griffin Iron Company	\$169 95	
John Lloyd	45 10	
P. Pryibil	32 50	
William B. Leddy	128 55	
Hine & Robertson	10 60	
Gas Engine and Power Company	126 13	
James J. Carey	35 95	
R. Hoe & Co.	30 00	
Lidgerwood Manufacturing Company	20 00	
John Simmons Company	77 92	
Jenkins Brothers	5 20	
Gates Iron Works	14 40	
		\$10,557 39

Lumber and Piles.

A. J. Murray	\$18,648 72	
William Taylor	12,954 47	
Graves & Steers	6,936 42	
J. L. Mumford	4,704 11	
William D. Wheelwright & Co.	2,354 83	
H. M. Loud Company	3,087 75	
John F. Walsh, Jr.	2,073 39	
J. P. Underwood	1,151 42	
Lehigh Valley Creosoting Company	2,865 38	
East River Mill and Lumber Company	386 60	
Wood & Robinson	180 00	
Terrell & Vroom	175 00	
The Bradley and Currier Company, Limited	87 38	
Bell Brothers	84 00	
G. L. Schuyler & Co.	57 85	
John T. Muller ..	8 50	
Carroll Box and Lumber Company	362 51	
		56,118 33

Paving.

Connecticut Valley Granite Company	\$11,900 00	
Thomas Smith	9,138 46	
Trinidad Asphalt Refining Company	2,422 45	
Neuchatel Asphalt Company	205 30	
		23,666 21

Paints, Oils, etc.

J. Henry Haggerty	\$652 52	
F. W. Devoe and C. T. Raynolds Company	487 39	
F. D. Banning, agent	122 50	
Alexander Pollock	122 39	
Columbia Refining Company	89 67	
L. G. Wilkins	70 40	
		1,544 87

Printing, Stationery, etc.

Martin B. Brown	2,748 52
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Rope.

The John Good Cordage Company	\$179 95	
DeGrauw, Aymar & Co.	28 80	
		208 75

Towing.

Heipershausen Brothers.....	\$1,397 50	
C. F. Harris, agent.....	998 75	
		<hr/> \$2,396 25
Total.....		<hr/> \$394,601 97

SCHEDULE C.

SALARIES AUDITED ON CONSTRUCTION ACCOUNT.

Commissioners.

J. Sergeant Cram.....	\$4,462 36	
James J. Phelan.....	5,000 00	
Andrew J. White.....	4,448 92	
Edward C. O'Brien.....	551 08	
Edwin Einstein.....	537 64	
		<hr/> \$15,000 00

Construction Force.

G. S. Greene, Jr.....	\$6,000 00
Andrew McC. Parker.....	4,000 00
David F. McCarthy.....	3,500 00
John A. BenseL.....	3,000 00
Frederick P. Thompson.....	3,000 00
S. W. Hoag, Jr.....	2,700 00
Godfrey P. Farley.....	2,400 00
Edward Gottschall.....	2,400 00
C. W. Staniford.....	2,100 00
Henry C. Freeman.....	2,000 00
Allen N. Spooner.....	1,980 00
John H. Corley.....	1,980 00
George A. Button.....	1,800 00
John M. Stewart.....	1,800 00
Berthold Sommer.....	1,800 00
William S. White.....	1,688 71
J. Frank Johnson.....	1,500 00
Eugene Lentilhon.....	1,500 00
William Selmer.....	1,500 00
Bernard Rolf.....	1,500 00
Peter C. Spence.....	1,500 00
Hiram C. Calkins.....	1,500 00
George E. Rogers.....	1,500 00
Joseph Thompson.....	1,500 00
Lucius C. Higgins.....	1,500 00
John T. Hilton.....	1,500 00
Chandler Davis.....	1,500 00
Frederick Lange.....	1,500 00
Robert M. Kid.....	1,500 00
John A. Duntze.....	1,500 00
James J. White.....	1,500 00
John T. L. Doughty.....	1,240 00

Robert M. Sterritt.....	\$1,200 00	
Francis O'Neill.....	1,200 00	
Effingham V. Smith.....	1,200 00	
David H. Lane.....	1,200 00	
John W. Ingalls.....	1,200 00	
William G. Johnson.....	1,200 00	
Nicholas G. Van der Wyde.....	1,200 00	
Gerard S. Griffin.....	1,200 00	
J. W. Balet.....	1,200 00	
Thomas T. P. Nash.....	1,200 00	
John J. Boyle.....	1,200 00	
Alexander M. Goge.....	1,100 00	
William H. Cherry.....	999 96	
Jacob Bauer.....	999 96	
William J. Crowley.....	960 00	
Nicholas F. Kinnally.....	900 00	
Henry R. McCready.....	900 00	
John J. Quinn.....	900 00	
Augustus Luerson.....	900 00	
Thomas F. Creegan.....	900 00	
Thomas Ahearn.....	900 00	
William McDonald.....	893 52	
Matthew Horgan.....	310 32	
Alger C. Gildersleeve.....	113 33	
		\$89,865 80
Weekly pay-rolls from May 1, 1894, to April 30, 1895, of Captains, Engineers, Crews and Watchmen on floating property; Dock Builders, Laborers, Blacksmiths, Carpenters, Masons, etc., on Construction Force.....		353,073 84
		<u>\$457,939 64</u>

SCHEDULE D.

BILLS AND CLAIMS ON GENERAL REPAIRS ACCOUNT.

Advertisement.

"The Sun".....	\$316 00	
The New York News Publishing Company.....	141 00	
		\$457 00

Contracts for Repairs and Dredging.

P. Sanford Ross.....	\$31,932 29	
Morris & Cumings Dredging Company.....	30,860 54	
W. H. Beard Dredging Company.....	18,778 98	
Atlantic Dredging Company.....	18,163 51	
J. H. Fenner.....	12,683 51	
Spearin & Preston.....	6,469 00	
Charles Dubois.....	6,327 17	
John W. Flaherty.....	4,447 00	
		129,662 00

Dredging.

Morris & Cumings Dredging Company.....	2,418 88
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Lumber and Piles.

Bell Brothers.....	\$1,365 08	
The East River Mill and Lumber Company.....	1,156 71	
Graves & Steers.....	1,070 13	
John C. Orr.....	735 23	
Wood & Robinson.....	315 46	
J. P. Underwood.....	113 70	
Alfred J. Murray.....	68 40	
Joseph May.....	40 00	
William Taylor.....	15 75	
		\$4,880 46

Stationery and Printing.

Martin B. Brown.....	755 75
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Sprinkling and Carting.

Thomas Kelly.....	\$2,754 50	
Thomas Eagleton.....	2,240 00	
Edward McKeever.....	2,061 50	
Dennis J. Trolan.....	528 50	
Michael Hart.....	528 50	
		8,113 00

Miscellaneous.

Trinidad Asphalt Refining Company.....	\$557 03	
Ward Phillips.....	387 50	
James J. Carey.....	179 96	
Isaac Hall's Sons.....	141 88	
New York Coal Tar Chemical Company.....	106 25	
The Architectural Sheet Metal Company.....	100 00	
William B. Leddy.....	65 56	
Alexander Pollock.....	68 00	
New York Metal Ceiling Company.....	43 00	
A. Blumberg.....	40 00	
Hodgman Rubber Company.....	39 50	
William Waldenberg.....	12 00	
Zimdars & Hunt.....	17 50	
		1,758 18
		<u>\$148,045 27</u>

SCHEDULE E.

PAY-ROLLS AUDITED ON GENERAL REPAIRS ACCOUNT.

Weekly pay-rolls from May 1, 1894, to April 30, 1895, of Dock Builders, Laborers, Watchmen, Carpenters, Inspectors and Engineers of General Repairs Force....	\$40,282 64
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SCHEDULE F.

BILLS AND CLAIMS AUDITED ON ANNUAL EXPENSE ACCOUNT.

Advertising.

"The Sun".....	\$85 60	
The New York News Publishing Company.....	102 90	
		\$188 50

Printing and Stationery.

Martin B. Brown	\$5,205 79
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Miscellaneous.

James J. Phelan, Treasurer, for employees' car-fares and supplies paid for out of petty cash	\$638 81
P. W. Vallely	43 50
John Early & Co.	168 25
Wyckoff, Seamans & Benedict	112 50
Commonwealth Ice Company	70 50
Carroll Box and Lumber Company	56 75
T. P. Sullivan	50 00
James B. Lyon	40 00
Annin & Company ..	27 00
Stern Brothers	44 84
E. Fincken's Son Company	28 00
William B. Leddy	13 80
California Olive Oil Company	9 00
	<hr/>
	1,302 95
	<hr/>
	\$6,697 24
	<hr/>

SCHEDULE G.

SALARIES AUDITED ON ANNUAL EXPENSE ACCOUNT.

Augustus T. Docharty	\$4,506 67
George S. Terry	293 33
John M. Phelan	2,700 00
James Weir	2,400 00
Charles J. Farley	2,400 00
Maurice Stack	2,100 00
Edward Abeel	2,100 00
James J. Fleming	2,100 00
John J. Martin	2,100 00
Thomas P. Walsh	2,100 00
George A. Woods	2,100 00
James W. Carson	2,100 00
Henry A. Palmstine ..	2,100 00
Louis S. Kellogg	2,000 00
Edwin A. Gregory, Jr.	2,000 00
William S. Hillman	1,800 00
Martin J. McInerny	1,800 00
Joseph F. Meehan	1,795 16
Daniel Patterson	1,721 77
Bartholomew F. Kenny	1,662 50
Charles W. Balch	1,413 93
Edward L. Carey	1,377 42
William B. Osborne	1,225 00
Patrick H. Bird	1,000 00
Thomas E. Foran	1,000 00
Francis J. Ryan	962 90
James A. Monaghan	962 50

William J. Armstrong.....	\$900 00
Thomas C. Carroll.....	900 00
Turner H. Baylis.....	900 00
Bernard P. Gibney.....	900 00
Daniel D. Barry.....	900 00
Robert Aram.....	900 00
Owen Tierney.....	900 00
John H. McGowan.....	780 00
Peter F. Monaghan.....	780 00
Thomas J. Larkin.....	780 00
Max Silverberg.....	780 00
Clifford A. Atkinson.....	720 00
George J. Tierney.....	715 00
Arthur F. Eager.....	697 67
Oliver F. Farley.....	582 90
Mary Dowling.....	540 00
Cathrine Lyons.....	540 00
J. W. Hitchcock.....	478 83
Henry Walls.....	470 00
Francis J. Haggerty.....	455 00
Alfred J. Dutton.....	445 32
Robert Heaton.....	439 83
William E. Morgan.....	439 83
William J. Fay.....	430 00
William Hamilton.....	406 45
Hugh J. Lackey.....	390 00
Stephen O'Brien.....	357 50
Charles S. Coye.....	350 00
George A. Dearborn.....	350 00
Thomas Moore.....	350 00
Thomas E. Booth.....	344 35
Richard McCullough.....	340 17
Michael Hulohan.....	310 32
Thomas Brady.....	304 84
William J. Tubbs.....	275 17
Adna G. Bowen.....	137 10
James M. Freeman.....	106 94
George H. Irwin.....	80 17
Robert E. Rielly.....	41 13
Joseph H. Crotty.....	27 55
	<hr/>
	\$70,367 25

SCHEDULE H.

BILLS AND CLAIMS AUDITED ON ACQUIRED PROPERTY ACCOUNT.

Claims for wharf property purchased during the year :

The New York Life Insurance Company, trustee.....	\$68,448 05
James Cruikshank and Talbot W. Chambers, executors.....	37,266 19
Florence Beekman, or William T. Emmet, her attorney.....	13,325 71
Julia M. Schieffelin, or William T. Emmet, her attorney.....	13,325 71
Julia A. Chase, or Lucien B. Chase, her attorney.....	55,411 96

Charles F. Choate	\$79,500 00
Henry Chastian	19,462 50
John S. Schultz, John Crosby Brown and Howard Potter, executors	95,395 83
William C. Casey, or Tracy, Boardman & Platt, attorneys	57,756 64
Matthew Clarkson, or Frederick Clarkson, attorney	61,518 59
William H. Clark, Counsel to the Corporation	889 95
Francis M. Scott, Counsel to the Corporation	598 50
Michael Regan, or Matthew Daly, attorney	23,730 09
Robert L. Wensley, attorney	250 00
W. & J. Sloane	119 79
P. W. Vallyely	142 50
	<hr/>
	\$527,142 01

SCHEDULE I.

WHARFAGE COLLECTED DURING THE YEAR ENDING APRIL 30, 1895.

North River.

Bulkhead platform at the Battery	\$3,853 50
“ between Piers, new 13 and 14	648 00
Pier, new 15	5,051 58
“ 22	1 50
Bulkhead between Piers, new 21 and 22	372 00
“ “ 23 and 24	323 25
“ “ 24 and 25	877 50
“ “ 28 and 29	6 00
Pier, old 42	5,578 86
Bulkhead between Piers, new 35 and 36	156 31
“ “ 37 and 38	24
“ “ 39 and 40	559 14
“ “ 41 and 42	243 96
“ “ 42 and 43	370 51
Pier, new 43	2,217 38
“ old 54	1,651 96
Bulkhead north of West Tenth street	10,292 94
“ at West Eleventh street	549 30
Pier at Bethune street	487 09
“ and bulkhead at Bogert street	1,041 11
“ “ at Bloomfield street	2,042 28
“ at Little West Twelfth street	26 58
“ at West Thirteenth street	1,996 50
“ at West Fifteenth street	42 24
“ at West Nineteenth street	1,656 70
“ at West Twentieth street	2,605 26
“ new 53	322 60
Bulkhead between Piers, new 53 and 54	293 30
Pier, new 54	35 00
Bulkhead between Piers, new 54 and 55	1,199 00
“ “ 55 and 56	1 61
“ “ 57 and 58	150 92
“ “ 58 and 59	224 98
“ “ 59 and 60	1,868 38

Pier at West Thirty-fourth street.....	\$3,419 50
“ at West Forty-fourth street.....	2,355 32
“ at West Forty-seventh street.....	705 17
“ at Forty-eighth street.....	1 00
“ and bulkhead at West Fiftieth street.....	3,750 20
“ at West Fifty-second street.....	3,349 30
“ at West Fifty-fourth street.....	1,110 74
“ at West Fifty-fifth street.....	1,566 00
Bulkhead between West Fifty-fifth and Fifty-sixth streets.....	5 50
Pier at West Fifty-sixth street.....	1,280 62
Bulkhead between West Seventy-fifth and Seventy-sixth streets.....	248 17
“ West Seventy-sixth and Seventy-seventh streets.....	276 64
“ West Seventy-seventh and Seventy-eighth streets.....	171 86
“ West Seventy-eighth and Seventy-ninth streets.....	620 50
Pier at West Seventy-ninth street.....	427 73
Bulkhead between West Seventy-ninth and Eightieth streets.....	237 44
“ West Eighty-first and Eighty-second streets.....	540 13
“ West Eighty-second and Eighty-third streets.....	25 50
“ West Eighty-fourth and Eighty-fifth streets.....	110 00
Land under water between West Eighty-fifth and Eighty-sixth streets.....	75 00
Bulkhead at West Ninety-second street.....	100 00
“ West Ninety-fourth street.....	12 50
“ West Ninety-sixth street.....	832 93
Bulkhead between West Ninety-eighth and Ninety-ninth streets.....	1,238 15
Land under water at West One Hundred and Seventh street.....	5 00
Bulkhead between West One Hundred and Thirty-first and One Hundred and Thirty-second streets.....	594 82
Pier at West One Hundred and Thirty-second street.....	854 70
Bulkhead between West One Hundred and Thirty-second and One Hundred and Thirty-third streets.....	11 18
Pier at West One Hundred and Thirty-fourth street.....	467 16
Crib-bulkhead at West One Hundred and Thirty-ninth street.....	4 17
Land under water at West One Hundred and Forty-eighth street.....	30 00
Bulkhead at West One Hundred and Fifty-first street.....	49 00
Pier at West One Hundred and Fifty-second street.....	3 00
Land under water at West One Hundred and Fifty-third street.....	29 00
Pier at West One Hundred and Fifty-fourth street.....	10 00
Land under water at West One Hundred and Fifty-fifth street.....	83 06
“ West One Hundred and Fifty-eighth street.....	147 70
“ West One Hundred and Sixty-second street.....	0 00
“ West One Hundred and Sixty-eighth street.....	22 00
Total amount of wharfage for the North river.....	\$71,524 17

East River.

Pier, new 6.....	\$4,531 31
“ 12.....	2,261 35
“ 19.....	4,864 65
“ new 29.....	4,319 67
“ “ 32.....	7,206 21
Bulkhead at Pier 40.....	110 11
Pier 43.....	2,096 72

Pier 44.	\$551 45
“ 48.	5,185 13
Bulkhead at Corlears street.	3 75
“ East street.	94 07
Pier 55.	231 29
“ 56.	41 85
“ 57.	58 52
Pier 58.	773 75
“ 61.	589 79
“ 62.	46 30
“ at East Third street.	1,289 91
Bulkhead at East Eighth street.	118 56
“ East Sixteenth street.	6 20
Pier at East Eighteenth street.	515 59
Bulkhead between Piers at East Seventeenth and Eighteenth streets.	3 00
Pier at East Twenty-fifth street.	2 00
“ East Twenty-sixth street.	20 00
“ East Twenty-eighth street.	801 38
“ East Twenty-ninth street.	220 24
Bulkhead at East Thirtieth street.	8 33
Pier at East Thirty-third street.	30 35
“ East Thirty-fifth street.	167 41
Bulkhead between East Thirty-seventh and Thirty-eighth streets.	25 00
Pier at East Thirty-eighth street.	448 04
Bulkhead at East Forty-second street.	123 05
“ East Forty-fifth street.	110 00
“ East Forty-sixth street.	1,113 00
“ East Forty-eighth street.	97 61
“ East Fiftieth street.	153 00
“ East Fifty-third street.	256 51
“ East Fifty-fourth street.	318 81
“ East Fifty-sixth street.	137 50
“ East Sixtieth street.	306 00
Pier at East Sixtieth street.	348 00
Bulkhead between East Sixtieth and Sixty-first streets.	619 09
Pier at East Sixty-first street.	75 50
Bulkhead between East Sixty-first and Sixty-second streets.	601 31
Bulkhead at East Sixty-second street.	480 66
Bulkhead between East Sixty-second and Sixty-third streets.	355 20
Bulkhead at East Seventy-first street.	247 70
“ East Seventy-fifth street.	322 83
“ East Seventy-sixth street.	317 90
“ East Seventy-eighth street.	309 05
“ East Seventy-ninth street.	318 88
Pier at East Eighty-sixth street.	553 01
Bulkhead at East Ninety-first street.	332 09
Pier at East Ninety-fourth street.	213 72
“ East Ninety-fifth street.	448 25
“ East Ninety-sixth street.	581 90
Bulkhead at East Ninety-sixth street.	16 00
Total amount of wharfage for the East River.	\$46,435 50

Harlem River.

Pier at East One Hundredth street	\$29 52
Bulkhead at East One Hundred and First street	10 00
Bulkhead between East One Hundred and First and One Hundred and Second streets	1 00
Bulkhead between East One Hundred and Third and One Hundred and Fourth streets	541 50
Bulkhead at East One Hundred and Sixth street	102 49
Bulkhead at East One Hundred and Seventh street	65 82
Bulkhead between East One Hundred and Seventh and One Hundred and Tenth streets	906 68
Bulkhead at East One Hundred and Ninth street	7 00
Bulkhead between East One Hundred and Ninth and One Hundred and Tenth streets	54 21
Pier at East One Hundred and Tenth street	7 00
Bulkhead at East One Hundred and Twelfth street	2 68
" East One Hundred and Sixteenth street	88 30
" East One Hundred and Seventeenth street	72 30
" East One Hundred and Twenty-fifth street	247 70
" East One Hundred and Twenty-ninth street	56 50
" Lincoln avenue	153 00
" East One Hundred and Thirty-eighth street, east side	227 15
" Lexington avenue	190 00
" East One Hundred and Thirty-eighth street, north side	279 73
Pier at East One Hundred and Thirty-ninth street, east side	98 83
" East One Hundred and Thirty-ninth street, north side	28 00
" East One Hundred and Thirty-ninth street, south side	429 23
" East One Hundred and Fortieth street, south side	53 50
Bulkhead at East One Hundred and Fifty-third street	56 00
" East One Hundred and Fifty-fourth street	25 00
" East One Hundred and Thirty-fourth street	15 00
" Port Morris	5 00
" East One Hundred and Forty-ninth street	50 00
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Total amount of wharfage for the Harlem river	\$3,803 14

Wharfage Collected for the Year Ending April 30, 1895.

On North river	\$71,524 17
On East river	46,235 50
Paid to Treasurer in excess of returns, District No. 7	30
On Harlem river	3,803 14
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Total	\$121,563 11

SCHEDULE J.

Statement of Valuation of Floating Plant, April 30, 1895.

100-ton derrick	\$104,000 00
12-ton " No. 1	11,000 00
12-ton " " 2	18,000 00
12-ton " " 3	18,000 00
10-ton "	7,000 00

Movable steam derrick.....	\$2,000 00
Tug "Manhattan".....	17,000 00
Tug "Pier".....	35,000 00
Pile-driver No. 1.....	1,000 00
" 2.....	1,200 00
" 3.....	1,000 00
" 4.....	7,000 00
" 5.....	6,000 00
" 6.....	1,000 00
" 7.....	1,000 00
" 8.....	1,000 00
" 9.....	4,000 00
" 10.....	4,500 00
" 11.....	4,700 00
" 12.....	6,000 00
" 13.....	9,000 00
" 14.....	9,000 00
" 15.....	5,000 00
" 16.....	5,000 00
Deck Scow "B".....	2,200 00
" "C".....	700 00
" "D".....	700 00
" "E".....	1,500 00
" "F".....	300 00
" "H".....	5,000 00
" "I".....	5,000 00
" "K".....	5,000 00
" "L".....	5,300 00
" "M".....	6,000 00
" "N".....	5,300 00
" "O".....	5,300 00
" "P".....	6,000 00
" "R".....	700 00
" "S".....	1,800 00
" "U".....	4,000 00
Boring machine "Woodcock".....	1,700 00
Diver's Scow "A".....	800 00
" "G".....	400 00
" "N".....	800 00
" "S".....	800 00
" "T".....	1,200 00
Naptha engine launch No. 1.....	500 00
" No. 2.....	950 00
Small boats (28 yawl boats, 1 skiff, 6 sounding-boats, 2 bateaux and 1 row-boat)....	1,600 00
Steam launch "Inspector".....	3,000 00
Total value of floating plant.....	\$344,950 00

SCHEDULE K.

Judgments Obtained by the Counsel to the Corporation for Claims for Unpaid Wharf Rents.

WHOM AGAINST.	DATE FILED.	INTEREST INCLUDED.	AMOUNT.
John D. Tracy.....	Oct. 1, 1877.....		\$991 19
Dillon Ransom.....	Mar. 5, 1879.....		1,300 00
Patrick Grace.....	Feb. 15, 1879.....		251 25
John D. Tracy.....	Apr. 14, 1880.....	\$504 75	3,479 75
David Tracy.....	Dec. 14, 1880.....	1,319 80	5,919 80
".....	Dec. 29, 1880.....	3,133 56	14,213 96
".....	Mar. 9, 1881.....	4,063 67	\$17,687 42
" Less received.....	Apr. 25, 1883.....		780 00
" ".....	Mar. 20, 1891.....		1,395 00
" ".....	Aug. 30, 1893.....		400 00
".....	Mar. 10, 1881.....	2,436 34	15,112 42
".....	Mar. 15, 1881.....	377 18	10,430 46
".....	Apr. 26, 1881.....	637 85	1,839 68
".....	July 29, 1881.....	1,366 67	3,105 56
James H. Graham.....	June 4, 1880.....	99 60	6,240 53
H. A. Tidemann.....	Mar. 30, 1881.....	871 53	540 35
".....	Oct. 6, 1881.....	611 10	4,781 53
Thomas Gaynor.....	Apr. 9, 1881.....	439 22	2,604 43
Thomas C. Burke.....	Jan. 15, 1881.....	2,389 60	2,531 72
".....	Oct. 20, 1881.....	739 05	13,139 60
James Savage.....	Mar. 16, 1881.....	16 70	6,114 05
Herman Hastorf.....	May 17, 1880.....	439 63	141 70
".....	Apr. 30, 1881.....	1,206 36	2,214 63
John E. Hoagland.....	Nov. 26, 1881.....	292 13	7,416 36
Jesse Ryder.....	Nov. 26, 1881.....	193 85	942 13
Empire City Ice Company.....	Jan. 27, 1882.....	43 15	658 86
William H. Brown.....	Feb. 16, 1882.....	636 31	193 15
John Burns.....	Apr. 29, 1882.....	7 35	2,011 31
John Brennan and others, composing West India Fruit Dealers' Association.....	July 6, 1882.....	2,405 55	57 35
Daniel Dailey.....	Sept. 14, 1882.....	3 05	11,780 55
".....	Oct. 13, 1882.....	1 45	140 55
Frederick Schecker.....	Oct. 12, 1882.....	46 47	138 95
Collateral judgment against estate of Thomas Tone, } surety for David Tracy.....	Oct. 23, 1882.....		883 97
Adolph L. Kerker.....	Oct. 9, 1882.....		231 67
			2,100 00
			\$121,457 46

SCHEDULE L.

Claims placed with the Counsel to the Corporation for Collection, and for which no return was made prior to May 1, 1895.

Against John Darrow.....	Nov. 1, 1870.....	\$1,200 00
William Bradley.....	July 1, 1874.....	8,750 00
Oyster Bay and Huntington Steamboat Company	Dec. 17, 1874.....	125 00
Henry Smith.....	Feb. 1, 1875.....	9,750 00
Benjamin Terwilliger	May 1, 1875.....	900 00
David Tracy.....	May 1, 1878.....	2,017 50
Alexander Mason and Robert Foster	May 1, 1878.....	4,227 50
Morrisania Steamboat Company.....	May 1, 1879.....	250 00
John G. Dale	Sept. 23, 1879.....	322 78
Sundry deficits prior to June, 1878, awaiting legal disposition } by the Law Department.....		28,038 45
Thomas C. Burke.....	July 12, 1880.....	852 99
Thomas Fitzpatrick.....	Sept. 15, 1880.....	1,237 50
Steam yacht "Yosemite"	June 1, 1882.....	935 93
Joseph Cooper.....	Feb. 1, 1883.....	1,375 00
John H. Baxter.....	Feb. 1, 1883.....	175 00
Joseph Cooper.....	May 1, 1883, to May 1, 1884	2,750 00
William H. Wood.....	May 1, 1883, to May 1, 1884	1,562 50
Peter H. Walsh.....	Aug. 1, 1883, to May 1, 1886	3,843 75
Booth & Edgar.....	Dec. 5, 1883.....	250 00
Alexander Mason.....	Mar. 5, 1884.....	1,750 00
Morris Wazel.....	Aug. 1, 1884, to May 1, 1885	900 00
Patrick Murray.....	Nov. 1, 1884, to Feb. 11, 1885	28 09
Dennis Devine.....	For wharfage May 1, 1885..	58 10
Thomas Dore.....	For wharfage May 1, 1885..	235 50
James L. Miller.....	{ 21 months and 16 days' } rent to May 1, 1887....	538 15
Daniel T. Robinson.....	Nov. 1, 1888.....	177 08
F. W. Wright	12 mos. rent to May 1, 1890.	4,000 00
Ridgewood Ice Company.....	May 1, 1892.....	3,591 66
Orrin D. Person.....	May 1, 1893.....	240 00
A. T. Decker & Co.....	To Dec. 4, 1894.....	6,565 77
Sheridan & Byrne.....	To Feb. 1, 1895.....	5,550 00
Hudson River Steamboat Co.....	Season, 1894.....	200 00
William Texter.....	Season, 1894.....	500 00
H. S. & A. H. Mott.....	Feb. 1, 1895.....	687 50
		<hr/> \$93,586 47

STATEMENT
Of Revenues and Expenditures of the Department of Docks from the Organization of the Department in May, 1870, to April 30, 1895.

FOR YEARS END- ING APRIL 30.	TOTAL GROSS REVENUE FROM LEASED WHARVES AND WHARFAGE.	TOTAL ANNUAL EXPENDITURES AUDITED.	SALARIES OF COMMISSIONERS.	SALARIES OF SECRETARY, CLERKS, DOCK MASTERS, ETC.	STATIONERY AND INCIDENTALS OF COMMISSIONERS' OFFICE.	SALARIES OF ENGINEER-IN- CHIEF AND SUBORDINATES.	BILLS AND CLAIMS AUDITED ON CONSTRUCTION, INCLUDING LABOR PAY-ROLLS.	BILLS AND CLAIMS AUDITED ON GENERAL REPAIRS, INCLUDING LABOR PAY-ROLLS.	ACQUIRED PROPERTY.
For year ending—									
1871.....	\$315,524 54	\$486,449 12	\$50,000 00	\$48,182 56	\$34,258 68	\$40,015 20	\$313,992 68		
1872.....	412,859 93	1,075,605 61	48,252 65	59,544 40	90,702 69	69,473 94	877,631 93		
1873.....	447,328 01	612,878 03	50,000 00	54,787 41	28,754 09	66,791 45	428,545 08		
1874.....	479,361 51	932,710 32	14,574 73	48,738 55	20,973 32	32,383 62	816,100 10		
1875.....	589,361 06	1,536,204 33	12,443 52	52,788 12	24,229 20	37,674 30	1,409,269 19		
1876.....	650,781 88	692,603 96	12,500 00	31,973 61	15,844 34	28,560 33	603,725 68		
1877.....	706,607 78	433,089 90	12,500 00	24,662 53	10,999 82	29,965 95	351,059 60		
1878.....	853,816 92	486,934 69	11,850 81	21,817 40	9,957 41	31,505 72	388,234 93		
1879.....	762,122 37	373,425 68	11,281 18	20,859 62	13,021 17	28,449 84	249,068 36		
1880.....	810,465 41	599,768 63	6,000 00	19,706 94	12,786 96	28,450 00	284,808 89		
1881.....	865,071 89	640,481 57	7,169 35	20,267 22	9,776 22	30,735 50	515,044 45		
1882.....	1,062,162 54	1,180,097 44	9,000 00	22,593 41	12,391 48	32,869 91	829,050 27		
1883.....	1,162,893 96	953,007 85	9,000 00	25,999 07	13,756 80	33,084 00	715,641 01		
1884.....	1,246,858 19	760,106 80	9,000 00	30,225 31	13,213 81	37,860 85	575,080 87		
1885.....	1,187,217 14	1,090,207 51	9,000 00	31,416 67	11,379 73	45,703 41	416,151 29		
1886.....	1,228,151 80	376,789 72	9,000 00	43,192 29	13,140 00	41,159 25	199,258 41		
1887.....	1,260,036 58	389,169 82	9,000 00	46,693 71	6,472 12	44,960 89	162,621 52		
1888.....	1,320,684 81	1,060,538 62	9,000 00	41,469 87	6,315 92	53,070 07	653,434 14		
1889.....	1,418,440 62	1,218,483 76	8,614 52	39,247 76	8,064 44	53,070 07	230,635 17		
1890.....	1,487,930 71	1,316,370 65	9,000 00	37,804 69	1,454 44	67,727 67	941,878 01		
1891.....	1,508,554 93	1,971,844 84	10,999 98	43,824 24	6,105 71	78,337 98	850,422 54		
1892.....	1,662,437 70	1,882,823 63	15,000 00	51,925 82	13,140 63	86,763 78	1,265,698 26		
1893.....	1,765,783 65	2,762,566 06	15,000 00	55,970 26	5,996 07	89,961 71	1,507,537 59		
1894.....	1,839,658 78	2,798,455 73	15,000 00	60,837 25	8,700 38	85,328 08	1,317,751 55		
1895.....	1,940,079 05	1,645,076 02	15,000 00	70,367 26	6,697 24	89,965 80	1,685,908 22		
Total.....	\$26,984,191 76	\$17,224,690 23	\$388,186 74	\$1,004,813 97	\$325,872 67	\$1,263,457 98	\$18,109,490 41	\$2,505,908 50	\$3,627,359 96

RENT-ROLL

OF

LEASES AND PERMITS

IN FORCE

APRIL 30 AND MAY 1, 1895.

RENT ROLL, showing the Occupancy on May 1, 1895, of all Corporation Wharf Property under Leases and Permits of the Department of Docks, including all Leases sold within the Year by Public Sale.

PROPERTY.	LESSEE OR OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.	RECEIVED.
<i>North River.</i>					
Pier, new 1	Iron Steamboat Co.	May 1, 1891, to May 1, 1901	\$35,100 per ann.	By public sale, Mar. 22, 1881..	\$35,100 00
Bulkhead between Pier, new 1, and Pier, old 1.	William J. Murray, assignee.	May 1, 1891, to May 1, 1896	1,000 "	By public sale, Apr. 14, 1891..	1,000 00
Reclaimed land south of Pier, old 1.	Pennsylvania R. R. Co.	At pleasure of the Board...	1,000 "	By resolution, Aug. 16, 1882..	1,000 00
Land under water for extension to Pier, old 2, 75 square feet.	Lehigh Valley R. R. Co.	At pleasure of the Board...	18.75 "	By resolution, Nov. 28, 1894..	9 40
Land under water for platform between Piers, old 2 and 3, 4,210 square feet.	Lehigh Valley R. R. Co.	At pleasure of the Board...	550 "	By resolution, Aug. 25, 1886..	550 00
Land under water for platform between Piers, old 3 and 4, 13,363 square feet.	Pennsylvania R. R. Co.	At pleasure of the Board...	3,340.86 "	By resolution, Apr. 26, 1894..	1,475 93
Land under water for extension to bulkhead between Piers 3 and 6 and widening Piers 4 and 5, 97,789 square feet.	Pennsylvania R. R. Co.	May 1, 1893, to May 1, 1903	20,000 "	By resolution, Apr. 20, 1893..	20,000 00
Land under water for platforms at bulkheads between Piers 6 and 8, 7,904 square feet.	N. Y. and Baltimore Transportation Line.	At pleasure of the Board...	400 "	By resolution, Apr. 30, 1884..	400 00
Land under water for platform south side Pier 8, 4,290 square feet.	Central R. R. Co. of New Jersey	At pleasure of the Board...	1,500 "	By resolution, Jan. 5, 1881....	1,500 00
Land under water for extension to platform between Piers 8 and 9, 8,535 square feet.	Clark & Seaman	At pleasure of the Board...	1,500 "	By resolution, Apr. 30, 1834..	1,500 00
Land under water for extension to Pier 9, 4,455 square feet.	William Cruikshank, agent..	At pleasure of the Board...	800 "	By resolution, Apr. 30, 1884..	800 00
Land under water for platform at bulkhead north side Pier 10, and widening north side of pier, about 4,150 square feet.	Metropolitan Steamship Co..	At pleasure of the Board...	750 "	By resolution, July 26, 1882..	750 00
Land under water for extension to Pier, old 11.	Metropolitan Steamship Co..	At pleasure of the Board...	800 "	By resolution, Feb. 13, 1890..	800 00
North half Pier 12 and bulkhead between Piers 12 and 13.	Central R. R. Co. of N. J.	May 1, 1890, to May 1, 1895	11,000 "	By public sale, Apr. 17, 1890..	11,000 00
Pier 13.	Central R. R. Co. of N. J.	May 1, 1890, to May 1, 1895	24,000 "	By public sale, Apr. 17, 1890..	24,000 00
Land under water for platform between Piers 12 and 13, and 13 and 14, about 10,672 square feet	Central R. R. Co. of N. J.	At pleasure of the Board...	1,600 "	By resolution, Aug. 5, 1879...	1,600 00
South half Pier 14 and bulkhead adjoining.	Central R. R. Co. of N. J.	At pleasure of the Board...	17,250 "	By resolution, Apr. 21, 1892..	17,250 00
Northerly half Pier, old 12, Pier, old 13, southerly half of Pier, old 14, and bulkhead between said piers, together with platforms in front of said bulkheads.	Central R. R. Co. of N. J.	May 1, 1895, to May 1, 1905	53,850 "	By public sale, Apr. 15, 1895..	13,462 50
Land under water for platform south of Pier 16, and extension west, about 7,655 square feet.	Pennsylvania R. R. Co.	At pleasure of the Board...	1,000 "	By resolution, Apr. 30, 1884..	1,000 00
Twenty-three feet of bulkhead south of former site of Pier, old 18, and 7,243 square feet of land under water.	Pennsylvania R. R. Co.	At pleasure of the Board...	300 per mo.	By resolution, Feb. 28, 1895..	.....

Bulkhead, when completed, extending from a point 20 feet south of the northerly line of Cortlandt street southerly 23 feet.	Pennsylvania R. R. Co.	Ten years from date of completion, with privilege of two renewals of ten years each.	1,350 1st term 1,518 2d term 1,667 3d term	By resolutions, Dec. 14, 1893, and Jan. 3, 1895.	.....
Bulkhead, when completed, from the northerly line of Cortlandt street southerly 20 feet.	John H. Starin	Ten years from date of completion with privilege of two renewals of ten years each.	1,200 1st term 1,300 2d term 1,452 3d term	By resolutions, Dec. 14, 1893, and March 22, 1894.	.....
Bulkhead extending from a point 140 feet south of Pier, new 14, southerly a distance of 78.17 feet.	John H. Starin	Nov. 1, 1894, to Jan. 1, 1904, with privilege of renewal of ten years.	\$ 2,164.72 1st term, and \$2,381.20 for renewal term.	By resolutions, June 26, 1894, and March 7, 1895.	1,082 36
Bulkhead extending from a point 75 feet south of Pier, new 14, southerly a distance of 65 feet.	International Navigation Co	Nov. 1, 1894, to Jan. 1, 1904, with privilege of renewal of ten years.	\$1,800 1st term, and \$1,980 for renewal term.	By resolution, June 26, 1894.	900 00
Washington Pier (new 14).	International Navigation Co	Jan. 1, 1894, to Jan. 1, 1904, with privilege of renewal of ten years.	\$56,831.98 1st term, and \$62,515.18 for renewal term.	By resolutions, Jan. 28 and Mar. 31, 1892, and May 10, 1894.	85,247 97
Bulkhead, from a point 75 feet south of Washington Pier, to a point 87 1/2 feet north of said pier.	International Navigation Co	Jan. 1, 1894, to Jan. 1, 1904, with privilege of renewal of ten years.	\$4,500 1st term, and \$4,950 for renewal term.	By resolution, Feb. 16, 1893.	6,750 00
Pier, new 15, excepting space for lower, and bulkhead southerly.	International Navigation Co	May 1, 1895, to May 1, 1905, with privilege of renewal term of ten yrs.	\$25,000 1st term, and \$27,500 for renewal term.	By resolutions, Mar. 9, 1893, and Nov. 22, 1894.	.....
Space for bell tower at outer end of Pier, new 15.	Hoboken Ferry Co.	At pleasure of the Board.	\$100 per ann.	By resolution, July 12, 1892.	100 00
Land under water for extension to Pier, old 25, and Pier, old 27, 13,741 square feet.	N. Y. Central & Hudson R. R. Co.	At pleasure of the Board.	4,000 "	By resolution, July 30, 1891.	4,000 00
Land under water for platforms between Piers, old 25 and 26, and 26 and 27, 31,568 square feet.	N. Y. Central & Hudson R. R. Co.	Aug. 1, 1896, at pleasure of the Board.	3,150 "	By resolution, May 10, 1897.	3,150 00
Land under water for platform between Piers, old 27 and old 28, 8,598 square feet.	N. Y. Central & Hudson R. R. Co.	Jan. 1, 1898, at pleasure of the Board.	2,149.50 "	By resolution, Jan. 5, 1888.	2,149 49
Land under water for platform on southerly side of Pier, old 28, 504 square feet.	Old Colony Steamboat Co.	Oct. 27, 1887, at pleasure of the Board.	126 "	By resolution, Feb. 17, 1888.	126 00
Land under water for extension of Pier, old 28, 6,275 square feet.	Old Colony Steamboat Co.	At pleasure of the Board.	4,068.75 "	By resolution, June 9, 1892.	4,063 76
Land under water for platforms north of Pier, old 28, 10,836 square feet.	Old Colony Steamboat Co.	At pleasure of the Board.	2,709 "	By resolution, Oct. 27, 1887.	2,709 00
Bulkhead between Piers, old 28 and new 19.	Old Colony Steamboat Co.	Ten years from date of completion, with privilege of two renewals of ten yrs each.	7,500 1st term 7,875 2d term 8,268.75 3d term	By resolution, June 20, 1893.	.....
Pier, new 19.	Old Colony Steamboat Co.	Dec. 1, 1894, to Dec. 1, 1904, with privilege of renewal of ten years.	27,500 1st term 30,350 2d term 4,000 per ann.	By resolutions, Nov. 3, 1892, and Nov. 22, 1894.	11,458 33
Land under water for ferry racks at northerly side of Pier, new 19, 5,063 square feet.	N. Y. Lake Erie & Western R. Co.	Feb. 5, 1894, at pleasure of the Board.	\$100,000 for present term. Renewal at appraisal.	{ By resolution, July 28, 1892. { See minutes, Aug. 18, 1892. }	4,000 00
Piers, new 20 and new 21, and 560 feet bulkhead northerly from north side of Pier, new 19.	N. Y. Lake Erie & Western R. Co.	Aug. 1, 1891, to Aug. 1, 1901, with privilege of renewal term of ten years.	100,000 00	By resolutions, July 14, 1875, and August 12, 1881.	100,000 00

PROPERTY.	LESSEE OR OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.	RECEIVED.
Bulkhead northerly of Pier, new 21, 8½ feet...	Charles Mulford.....	Dec. 1, 1894, to April 30, 1895	\$1,500 per ann.	By resolution, Dec. 14, 1894...	\$500 00
Bulkhead northerly of Pier, new 21, 8½ feet...	Charles Mulford.....	May 1, 1895, to May 1, 1898	1,500 per ann.	By resolution, Dec. 13, 1894...	.....
Pier, new 22, and bulkheads north and south of same	Baltimore & Ohio R. Co. {	Jan. 1, 1894, to Jan. 1, 1904, with privilege of renewal term of ten years	\$47,000 1st term, \$51,700 for renewal term..	By resolutions, Mar. 1 and May 11, 1893, and minutes, Jan. 11, 1894.....	47,000 00
Pier, new 23, and bulkheads north and south of same.	West Shore R. R. Co. {	Oct. 1, 1891, to Oct. 1, 1901, with privilege of three renewal terms of ten years each	\$42,000 1st term, 45,000 2d term, 50,000 3d term, 52,000 4th term	By resolution, Sep. 17, 1891...	42,000 00
Pier, new 24.....	Homer Kamsdell.....	Feb. 1, 1889, to Feb. 1, 1899, with privilege of renewal term of ten years	23,686.19 1st term, 29,186.19 2d term	(By resolutions, Nov. 27, 1878, Feb. 7, 1889, Apr. 14, May 12 and Sept. 9, 1892.....	28,686 20
Pier, new 25	Morgan's Louisiana & Texas R. R. and S. S. Co. {	Feb. 1, 1889, to Feb. 1, 1899, with privilege of renewal term of ten years	33,388.11 1st term, 33,955.27 2d term	(By resolutions, Nov. 27, 1878, Jan. 11, 1889, and Oct. 23, 1890.....	33,388 12
Bulkhead northerly of Pier, new 25, 32 feet...	Southern Pacific Co.	May 1, 1894, to May 1, 1899	1,000 per ann.	Public sale, Apr. 27, 1894.....	750 00
Pier, new 26.....	Old Dominion S. S. Co.	May 1, 1891, to May 1, 1901	34,039.07 "	By resolutions, Aug. 14, 1878, and Jan. 8, 1891.....	34,039 08
Bulkhead from a point 125 feet south of Pier, new 26, northerly to the southerly side of Pier, new 27.....	Old Dominion S. S. Co.	May 1, 1891, to May 1, 1901	10,100 "	By resolution, Jan. 13, 1888.....	10,100 00
Piers, new 27 and new 28, and bulkhead between, 145 feet	Pennsylvania R. R. Co.	Sept. 1, 1894, to Sept. 1, 1904	\$6,000 "	By resolution, May 25, 1889...	55,665 67
Bulkhead northerly of Pier, new 28, 71 feet	Pennsylvania R. R. Co.	Sept. 1, 1894, to Sept. 1, 1904	5,000 "	By resolutions, Feb. 27 and Apr. 26, 1894	5,000 00
Bulkhead northerly from a point half way between Piers, new 28 and new 29, extending 20 feet northerly of Pier, new 29.....	Pennsylvania R. R. Co. {	Mar. 1, 1894, to Mar. 1, 1901, with privilege of renewal term of ten years	7,000 1st term, 7,700 2d term	By resolutions, Feb. 27 and Apr. 26, 1894.....	6,181 28
Pier, new 29	Pennsylvania R. R. Co. and others, assignees {	Mar. 1, 1891, to Mar. 1, 1901, with privilege of renewal term of ten years	30,000 1st term, 30,500 2d term	(By resolution, Nov. 27, 1878, (See minutes, Jan. 15 and Apr. 23, 1891).....	30,000 00
Land under water for platform north side of Vestry street and south side of Watts street, 6,556 square feet	New Jersey R. R. & Transportation Co.	At pleasure of the Board...	1,000 per ann.	By resolution, Nov. 2, 1871.....	1,000 00
Pier, old 40	N. J. Steamboat Co.	At pleasure of the Board...	20,000 "	By resolution, Apr. 20, 1893...	20,000 04
Pier, old 40.....	Norwich and New York Transportation Co.	May 1, 1895, to May 1, 1898	38,000 "	By public sale, Apr. 15, 1895	11,400 00
Extension to outer end of Pier, old 41.....	N. J. Steamboat Co.	At pleasure of the Board...	25c. per sq. foot per ann.	(By resolution, Oct. 20, 1892, (See minutes, Dec. 20, 1892.)	.....
Bulkhead between Pier, old 41, and Pier, old 42, 100 feet	Brown & Fleming.....	May 1, 1895, to May 1, 1896	300 per ann.	By public sale, Apr. 23, 1895...	75 00

300 feet northerly inner end of Pier, old 42, and 27 feet of bulkhead northerly	Edward W. Youmans.....	At pleasure of the Board.....	1,000 "	By resolution, Apr. 26, 1893.....	.....
Pier, new 34, and 75 feet bulkhead each side.....	Pacific Mail S. S. Co.....	Sept. 1, 1889, to Sept. 1, 1899, with privilege of renewal term of ten years.....	60,422.94 1st term Rental for extension of pier for renewal term to be hereafter determined	By resolutions, Apr. 2, 1883, Nov. 12, 1891, and June 2, 1892.....	60,422 96
Bulkhead southerly of Pier, new 35, 72 feet	Ocean S. S. Co. of Savannah, Ga.....	At pleasure of the Board.....	900 per ann.	By resolutions, Sept. 12 and 19, 1889	900 00
Pier, new 35.....	Ocean S. S. Co. of Savannah, Ga.....	May 1, 1893, to May 1, 1903	10,690.04 "	By resolution, June 22, 1893.....	40,690 04
Bulkhead northerly of Pier, new 35, 81 feet.....	Ocean S. S. Co. of Savannah, Ga.....	At pleasure of the Board.....	75 per mo.	By resolution, Apr. 25, 1895.....	.....
Pier, new 36.....	Providence & Stonington S. S. Co.....	June 1, 1891, to June 1, 1901	34,910.60 per ann.	By resolution, Mar. 23, 1893.....	34,910 60
Bulkhead north and south of same.....	Providence & Stonington S. S. Co.....	To June 1, 1901.....	4 500 "	By resolution, Mar. 23, 1893.....	4,500 00
Pier, new 37.....	Southern Pacific Co.....	May 1, 1894, to May 1, 1903, with privilege of renewal term of ten years.....	90,000 1st term 55,000 2d term	By resolution, Feb. 16, 1893.....	50,000 00
Bulkhead north and south of Pier, new 37	Southern Pacific Co.....	May 1, 1893, to May 1, 1903, with privilege of renewal term of ten years.....	5,000 1st term 5,500 2d term	By resolution, Feb. 16, 1893.....	5,000 00
Pier, new 38, and bulkhead north and south of same	Oceanic Steam Navigation Co.....	Apr. 1, 1873, to Apr. 1, 1903, with privilege of renewal term of ten years.....	44,250 1st term 48,675 2d term	By resolution, Mar. 9, 1893.....	44,250 00
Bulkhead south of Pier, new 39, 95 feet	L. E. Muller	At pleasure of the Board.....	125 per mo.	Minutes, Apr. 29, 1893	1,500 00
Bulkhead south of Pier, new 39, 95 feet.....	L. E. Muller	May 1, 1895, to May 1, 1896	1,500 per ann.	By public sale, Apr. 23, 1895.....	375 00
Pier, new 39.....	National S. S. Co. (Limited).....	May 1, 1891, to May 1, 1901, with privilege of renewal term of ten years.....	33,400 1st term 39,072 2d term	By resolution, Apr. 23, 1891.....	33,400 00
Bulkhead northerly of Pier, new 39, 94 feet	H. P. Kiraaham.....	May 1, 1895, to May 1, 1896	525 per ann.	By public sale, Apr. 23, 1895.....	131 25
Bulkhead southerly of Pier, new 40, 94 feet	Vernon H. Brown.....	May 1, 1895, to May 1, 1896	500 "	By public sale, Apr. 23, 1895.....	125 00
Pier, new 40, including water rights at northerly side of said pier.....	Cunard S. S. Co. (Limited).....	May 1, 1893, to May 1, 1903, with privilege of renewal of ten years.....	36,500 1st term 40,150 2d term	By resolutions, July 27 and Dec. 14, 1893	36 500 00
Pier, new 41.....	Delaware, Lackawanna & Western R. R. Co., as signed.....	Sept. 1, 1891, to Sept. 1, 1901	30,500 per ann.	Renewal lease. (See minutes, Sept. 10, 1891)	30,500 00
Bulkhead about 94 feet each side of Pier, new 41.....	Delaware, Lackawanna & Western R. R. Co.....	Sept. 1, 1891, to Sept. 1, 1901	5,300 "	Renewal lease	5,300 00
Reclaimed land south of Pier, new 42.....	Hudson Tunnel Railway Co.....	Nov. 1, 1887, at pleasure of the Board.....	2,000 "	By resolution, Dec. 8, 1887	2,500 00
Pier, new 42.....	Compagnie Generale Transatlantique	Nov. 1, 1891, to Nov. 1, 1901, with privilege of renewal of ten years.....	46,500 1st term 48,825 2d term	By resolution, Dec. 23, 1890.....	46,500 00

PROPERTY.	LESSEE OR OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.	RECEIVED.
Pier, new 43.....	Panama R. Co.....	At pleasure of the Board...	\$2,000 per mo.	By resolutions, June 14, 1894, and Apr. 25, 1895.....	\$18,000 00
Piers, new 44 and 45, including extensions and bulkhead between and one-half bulkhead north of Pier, new 45.....	Oceanic Steam Navigation Co.....	July 1, 1889, to July 1, 1899, with privilege of renewal of ten years...	61,900 76 1st term 66,148 95 2d term	{ By resolutions, Feb. 14, 1889, Aug. 1, 1890, and Aug. 27, 1891.....	64,903 76
Bulkhead southerly of Pier, new 46, 78½ feet.....	Citizens' Steamboat Co. of Troy.....	May 1, 1835, to May 1, 1896 May 1, 1889, to May 1, 1899, with privilege of renewal of ten years...	600 per ann 33,517 40 1st term 35,507 40 2d term	By public sale, Apr. 23, 1895... { By resolutions, Jan. 11, 1889, and Oct. 9, 1890.....	150 00 33,517 44
Pier, new 46.....	Citizens' Steamboat Co. of Troy.....	May 1, 1835, to May 1, 1896 May 1, 1889, to May 1, 1899, with privilege of renewal of ten years...	20,000 per ann.	By resolution, Oct. 2, 1890....	20,000 00
Pier, new 47, and bulkhead between Pier, new 46, and Pier, new 47.....	Quebec Steamship Co.....	May 1, 1891, to May 1, 1901	1,200 "	{ By resolutions, Oct. 2, 1890, and Apr. 25, 1895.....	1,000 00
Bulkhead along easterly side of approach to Pier, new 46, and Pier, new 47.....	Quebec Steamship Co.....	At pleasure of the Board...	2,050 "	By public sale, Apr. 1, 1895...	512 50
Easterly 120 feet of bulkhead along southerly side of West Eleventh street.....	Richard J. Foster.....	May 1, 1895, to May 1, 1898	1,850 "	{ By public sale, Oct. 23, 1888, and resolution, Jan. 5, 1893	1,850 00
Two hundred feet in length of bulkhead on southerly side of West Eleventh street, beginning at a point on the said bulk- head 35 feet westerly of a point where the easterly line of Thirteenth avenue, be- tween West Eleventh and Bank streets, produced southerly, cross's said bulk- head, and extending 200 feet east from said point.....	F. M. Van Tassel Elevating Co., assignees.....	Nov. 1, 1888, to Nov. 1, 1898	1,900 "	By public sale, Oct. 23, 1888...	1,900 00
Southerly side of Pier at foot of West Eleventh street, and a portion of the bulkhead at the southerly side of Thirteenth avenue, at West Eleventh street, beginning at a point where the easterly line of Thirteenth ave- nue, between West Eleventh and Bank streets, produced southerly, crosses said bulkhead, and extending westerly along said bulkhead and the southerly side of said pier 225 feet, etc.....	Joseph Cornell.....	Nov. 1, 1888, to Nov. 1, 1898	3,500 "	By public sale, Apr. 5, 1892...	3,500 00
Pier at West Eleventh street; the outer 160 feet on the southerly side, the end and the whole of the northerly side of said pier outside and westerly of Thirteenth avenue.....	Caskill and New York Steam boat Co.....	May 1, 1892, to Nov. 1, 1898	850 "	By public sale, Apr. 14, 1891...	850 00
Bulkhead at Bank street.....	Knickerbocker Ice Co.....	May 1, 1891, to May 1, 1896	2,100 "	By public sale, Apr. 17, 1890...	2,100 00
Northerly half and outer end of Pier foot of West Twelfth street, with privilege of placing dumping-board thereon.....	John A. Bouker.....	May 1, 1890, to May 1, 1895	2,300 "	By public sale, Apr. 1, 1895...	575 00
Northerly half and outer end of Pier at West Twelfth street, with privilege of maintaining a dump.....	John A. Bouker.....	May 1, 1895, to May 1, 1898			

Pier foot of Jane street.....	Joseph Cornell.....	May 1, 1891, to May 1, 1896 May 1, 1896, to May 1, 1901	3,479.18 4,500 "	By public sales, Apr. 14, and Oct. 15, 1891, and resolu- tions, July 16, Aug. 30 and Sept. 3, 1891.....	3,479 20
Pier at Horatio street, except reservation, etc..	Consumers' Ice Co.....	May 1, 1891, to May 1, 1896	1,500 "	By public sale, Apr. 14, 1891..	1,500 00
Pier, old 56 (with reservation to cancel, it re- quired for new public market).....	Lehigh Valley R. R. Co., as- signee.....	May 1, 1888, to May 1, 1891, holding over....	3,500 "	By public sale, Apr. 11, 1888..	3,500 00
Pier, old 56.....	Lehigh Valley R. R. Co.....	May 1, 1895, to May 1, 1903	4,000 "	By public sale, Apr. 15, 1895..	1,000 00
Bulkhead between Piers, old 56 and 57, 240 feet.	Michael Reilly	May 1, 1895, to May 1, 1896.	595 "	By public sale, Apr. 23, 1895..	131 25
Berth on south side of Pier, old 57.....	Joseph Cornell.....	At pleasure of the Board...	150 per mo	By resolutions, Feb. 8, 1894, and Apr. 26, 1895	2,050 00
Bulkhead between Piers, old 57 58, and 240 feet.	Frederick A. Slingerland.....	May 1, 1895, to May 1, 1896.	675 per ann.	By public sale, Apr. 23, 1895..	168 75
Permit for platform scales, etc., southerly of Pier at Little West Twelfth street.....	Cedar Hill Ice Co.....	At pleasure of the Board...	125 per mo.	Minutes of Feb. 23 and Mar. 1, 1893	1,500 00
Pier at Little West Twelfth street.....	John L. Eccles.....	May 1, 1892, to May 1, 1897.	1,400 per ann.	By public sale, Apr. 5, 1892..	1,400 00
Pier at West Fifteenth street.....	Central R. R. Co. of New Jersey	Jan. 1, 1894, to Jan. 1, 1904..	11,000 "	By public sale, Sept. 2, 1893..	11,000 00
Pier at West Sixteenth street.....	Bernard Campbell	Feb. 1, 1890, to Feb. 1, 1895.	1,000 "	By public sale, Jan. 22, 1890..	833 33
Pier at West Sixteenth street.....	Bernard Campbell	May 1, 1895, to May 1, 1898.	1,600 "	By public sale, Apr. 1, 1895..	400 00
Pier at West Seventeenth street.....	Baltimore & Ohio R. R. Co....	May 1, 1891, to May 1, 1896.	4,500 "	By public sale, Apr. 14, 1891..	4,500 00
Pier at West Eighteenth street.....	Robert S. Briggs	Sept. 1, 1892, to May 1, 1897	2,200 "	By public sale, Apr. 5, 1892..	2,200 00
Pier at West Twenty-first street.....	H. & A. Allan	Feb. 1, 1892, to Feb. 1, 1902, with privilege of renewal of ten years ..	\$25,000 per ann. for 27,500 per ann. for renewal term	By resolution, May 28, 1891..	25,000 00
Pier at West Twenty-second street	C. T. Van Santvoord	May 1, 1891, to May 1, 1896.	12,519.26 per ann	By public sale, Apr. 14, 1891, and resolutions, Feb. 18, 1892.....	12,519 28
Land under water for platform and ferry racks, between West Twenty second and West Twenty-third streets, 6,846 square feet	N. Y. Lake Erie & Western R. R. Co.....	March 18, 1887, at pleasure of the Board.....	1,711.50 "	{ By resolution, Oct. 20, 1886, and Jan. 7, 1887	1,711 50
Pier, new 53, except water on southerly side...	Pennsylvania R. R. Co.....	May 1, 1895, to May 1, 1896.	3,000 "	By public sale, Apr. 23, 1895..	790 00
Bulkhead north of Pier, new 53, 140 feet.....	Pennsylvania R. R. Co.....	May 1, 1895, to May 1, 1896	1,000 "	By public sale, Apr. 23, 1895..	250 00
Pier, new 54.....	Sanderson & Son, assignees..	Jan. 1, 1892, to Jan. 1, 1902..	25,000 "	Renewal lease, resolution June 4, 1891	25,000 00
Bulkhead between Piers, new 54 and 55, 205 feet	James Tilley.....	May 1, 1895, to May 1, 1898.	1,000 "	By resolution, Mar. 14, 1895..	.....
Pier, new 55.....	Atlas Steamship Co. (Limited).	May 1, 1892, to May 1, 1902.	25,000 "	Renewal lease, minute. Mar. 3, 1892	25,000 00

PROPERTY.	LESSEE OR OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.	RECEIVED.
Bulkhead between Piers, new 55 and 56.....	I. T. Williams & Sons.....	July 1, 1894, to July 1, 1904, with privilege of renewal of ten years...	\$2,250 1st term 2,475 2d term	{ By resolution, Nov. 3, 1892... { Renewal lease, minutes Mar. 24, 1892.....	\$2,250 00
Pier, new 56.....	Simpson, Spence & Young, agents.....	July 1, 1892, to July 1, 1902.	30,000 per ann.		30,000 00
Bulkhead between Piers, new 56 and 57.....	J. B. & J. M. Cornell.....	Oct. 1, 1890, to Oct. 1, 1900, { with privilege of two re- newals of ten years each	2,500 1st term 2,750 2d term 3,025 3d term	{ By resolution, May 29, 1890... { (See minutes, Aug. 27, 1891)	2,500 00
Pier, new 57.....	Barent H. Lane.....	Feb. 15, 1891, to Feb. 15, 1901, with privilege of renewal of ten years...	25,000 1st term 27,500 2d term	{ By public sale, Jan. 30, 1891...	25,000 00
Pier, new 58.....	John H. Starr, sublet to Delaware, Lackawanna & Western R. R. Co.....	May 1, 1892, to May 1, 1902, with privilege of renewal of ten years...	12,500 1st term 13,750 2d term	{ By resolutions Apr. 14, 1892, and Nov. and Dec. 28, 1893	12,500 00
Pier, new 59.....	Jefferson Hogan, sublet to the Occident Dock Co. . .	Nov. 1, 1892, to Nov. 1, 1902, with privilege of renewal of ten years...	12,500 1st term 13,750 2d term	{ By resolution, May 5, 1892... { (See minutes, Sept. 29, 1892, and Feb. 16, 1893).....	12,500 00
Piers, new 61, 62 and 63, and bulkhead be- tween Piers, new 60 and 63; also 55 feet of bulkhead northerly of Pier, new 63, including land under water in front of same.....	N. Y. Central & Hudson R. R. Co.....	May 1, 1891, to May 1, 1901, with privilege of renewal of ten years...	56,000 1st term 61,100 2d term	{ By resolutions, Jan. 28, 1887, and Nov. 13 and 20, 1890...	56,000 00
Pier at West Thirty-fifth street, with reser- vation for bath.....	Henry C. Rogers, assignee....	June 1, 1892, to June 1, 1902.	5,000 per ann.	{ By public sale, May 9, 1892, and minutes, Feb. 8, 1894...	5,000 00
Pier at West Thirty-sixth street.....	N. Y. Central & Hudson R. R. Co.....	Oct. 8, 1894, to Oct. 8, 1904.	20,000 "	{ By resolutions, Oct. 8, 1884, and July 3, 1894.....	17,852 74
Pier at West Thirty-seventh street.....	Pennsylvania R. R. Co.....	July 1, 1891, to July 1, 1901, with privilege of two re- newals of ten years each	10,000 1st term 11,000 2d term 12,000 3d term	{ By resolution, Jan. 30, 1891...	10,000 00
Pier at West Thirty-eighth street.....	Pennsylvania R. R. Co.....	Feb. 15, 1891, to Feb. 15, 1901, with privilege of two renewals of ten years each.....	10,000 1st term 11,000 2d term 12,000 3d term	{ By resolution, Jan. 30, 1891...	10,000 00
Land under water for platform southerly about 66 feet from West Fortieth street, 924 square feet.....	John R. McPherson.....	May 1, 1887, at pleasure of the Board.....	231 per ann.	{ By resolution, Feb. 4, 1887...	231 00
Pier and temporary approach at West Fortieth street.....	Western Stock Yard Co.....	May 1, 1892, to May 1, 1897.	7,700 "	{ By public sale, Apr. 5, 1892...	7,700 00
Bulkhead foot of West Forty-first street.....	Consolidated Gas Co.....	May 1, 1895, to May 1, 1896.	100 "	{ By public sale, Apr. 23, 1895...	25 00
Land under water for widening and extension to Pier at West Forty-third street, 19,120 square feet.....	Knickerbocker Ice Co.....	At pleasure of the Board...	100 "	{ By resolutions, Sept. 25 and Nov. 21, 1893.....	100 00
Northerly 150 feet of bulkhead between Forty- third and Forty-fourth streets, with privi- lege of dumping-board.....	Albert H. Hastorf.....	May 1, 1895, to May 1, 1896	1,400 "	{ By public sale, Apr. 23, 1895, and minutes Apr. 25, 1895...	350 00
Pier at West Forty-fifth street.....	New York Horse Manure Co.	May 1, 1892, to May 1, 1897	3,500 "	{ By resolution, Dec. 3, 1891...	3,500 00

Pier at West Forty-sixth street, with privilege of dumping board on outer end of pier.	John A. Bonker.....	May 1, 1890, to May 1, 1895	3,000	"	By public sale, Apr. 17, 1890.	3,000 00
Pier at West Forty-seventh street, with reservation for dump of Department of Street Cleaning on southerly side.	Bernard Campbell.....	May 1, 1895, to May 1, 1896	1,000	"	By public sale Apr. 23, 1895.	250 00
Pier at West Forty-eighth street.	James Parks.....	Aug. 1, 1893, to Aug. 1, 1898	5,000	"	By resolution, July 13, 1893.	5,000 00
Pier and approach at West Forty-ninth street.	N. Y., Lake Erie & Western R. Co.	Nov. 1, 1891, to Nov. 1, 1901	10,000	"	By resolution, Oct. 20, 1891.	10,000 00
The northerly 83 feet of bulkhead between West Forty-ninth and West Fiftieth streets.	James Gilles & Sons	May 1, 1890, to May 1, 1895	350	"	By public sale, Apr. 17, 1890.	350 00
Bulkhead south of West Fiftieth street about 83 feet.	William Brooks' Son Co.	May 1, 1895, to May 1, 1898	500	"	By public sale, Apr. 15, 1895.	125 00
Bulkhead between West Fiftieth and West Fifty-first streets, 200 feet.	Central Ice Co.	Apr. 1, 1895, to Apr. 1, 1898	1,600	"	By resolution, Mar. 14, 1895.	400 00
Pier at West Fifty-first street.	George W. Plunkitt & Thomas Smith.....	May 1, 1890, to May 1, 1895	3,000	"	By public sale, Apr. 17, 1890.	3,000 00
Bulkhead between Fifty-fourth and Fifty-fifth streets	H. S. & A. H. Mott.	Apr. 1, 1895, to Apr. 1, 1905 with privilege of two newals of ten years each	2,750 1st term 3,025 2d term 3,400 3d term	"	By resolutions, Sept. 18, and Oct. 23, 1891, and Mar. 14, 1895.	.....
Bulkhead northerly of West Fifty-fifth street, 120 feet.	E. C. Clifford & Co.	At pleasure of the Board.	1,600 per ann.	"	By resolutions, Mar. 14 and May 3, 1895.	150 00
Pier at foot of West Fifty-eighth street northerly side, end and surface. Southerly side reserved for Department of Docks.	Union Stock Yard and Market Co.	May 1, 1891, to May 1, 1896	3,000	"	By public sale, Apr. 14, 1891.	3,000 00
Land under water for site for Pier at West Fifty-ninth street, 26,700 square feet.	N. Y. Central & Hudson R. R. Co.	Nov. 1, 1892, to Nov. 1, 1902	2,800	"	By resolution, May 23, 1890.	2,800 00
Southerly half of bulkhead at the foot of West Sixtieth street	N. Y. Central & Hudson R. R. Co.	May 1, 1890, to May 1, 1895	60	"	By public sale, Apr. 17, 1890.	60 00
Southerly half of bulkhead at West Sixtieth street, 30 feet	N. Y. Central & Hudson R. R. Co.	May 1, 1895, to May 1, 1898	150	"	By public sale, Apr. 30, 1895.	37 50
Land under water between West Sixtieth and West Sixty-fifth streets, for erection of two piers, 373,653 square feet.	N. Y. Central & Hudson R. R. Co.	Aug. 1, 1894, to Aug. 1, 1904	7,000	"	By resolution, Apr. 23, 1884.	6,500 00
Land under water between south line of West Sixty-fifth and south line of West Seventy-second streets, westerly to established pier line of 1868, 355,724 square feet.	N. Y. Central & Hudson R. R. Co.	Aug. 1, 1901, to Aug. 1, 1914	8,000	"	and minutes, Jan. 11, 1894.	.....
Bulkhead between Seventy-sixth and Seventy-ninth streets, about 255 feet.	N. Y. Central & Hudson R. R. Co.	May 1, 1890, to May 1, 1900	21,000	"	By resolution, Apr. 28, 1880.	21,000 00
Bulkhead southerly of Eightieth street, about 125 feet, including upland easterly.	John D. McLaughlin.....	May 1, 1895, to May 1, 1896	2,300	"	By public sale, Apr. 23, 1895.	575 00
Bulkhead at West Eighty-first street	Thomas Ward.....	At pleasure of the Board.	83.33 per mo.	"	{ Minutes, Apr. 7, 1892, and Apr. 26, 1895.	1,000 00
Bulkhead at foot of West Ninety-seventh street, about 60 feet.	Friderick Gietler.....	May 1, 1895, to May 1, 1896	250 per ann.	"	By public sale, Apr. 23, 1895.	62 50
Land under water for pipes, etc., foot of West Ninety-seventh street.	Thomas J. Brooks.....	May 1, 1893, to May 1, 1896	500	"	By public sale, Apr. 12, 1893.	625 00
Land under water for platform north of West (One Hundred and eighth street.	National Transit Co	At pleasure of the Board.	100	"	{ By resolutions, Nov. 21, 1888, and Oct. 1, 1891.	100 00
	Bernheimer & Schmid.....	June 10, 1888, at pleasure of the Board.	601.50	"	By resolution, May 4, 1888.	601 48

PROPERTY.	LESSEE OR OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.	RECEIVED.
Pier at West One Hundred and Twenty-ninth street, except southerly side, used for dump of Street Cleaning Department....	McDermott & Co.....	May 1, 1892, to May 1, 1897	\$700 per ann.	{ By public sale, Apr. 5, 1897, and minutes, Sept. 18, 1893	\$700 00
Bulkhead between West One Hundred and Twenty-ninth and West One Hundred and Thirtieth streets.....	McDermott & Co.....	May 1, 1894, to May 1, 1899	625 "	By public sale, Apr. 27, 1894..	468 75
Bulkhead at foot of West One Hundred and Thirtieth street, and 50 feet northerly, and platform in front of same.....	Riverside & Fort Lee Ferry Co.....	May 1, 1891, to May 1, 1896	400 "	By public sale, Apr. 14, 1891..	500 00
Bulkhead southerly of West One Hundred and Thirty-first street, and Pier at West One Hundred and Thirty-first street, southerly side.....	Riverside & Fort Lee Ferry Co.....	May 1, 1891, to May 1, 1896	500 "	By public sale, Apr. 14, 1891..	625 00
Ice bridge and scales on south side of Pier at West One Hundred and Thirty-second street	National Ice Co.....	At pleasure of the Board...	100 per mo.	By resolution, Apr. 26, 1895..	.....
Bulkhead between West One Hundred and Thirty-second and West One Hundred and Thirty-third streets.....	William A. Wells.....	May 1, 1894, to May 1, 1899	300 per ann.	By public sale, Apr. 27, 1894..	225 00
Pier at West One Hundred and Thirty-third street.....	Ramsdell Transportation Co.	May 1, 1892, to May 1, 1897	1,200 "	By public sale, Apr. 5, 1892..	1,200 00
Pier at West One Hundred and Thirty-fourth street.....	M. M. McDermott.....	May 1, 1895, to May 1, 1898	300 "	By public sale, Apr. 30, 1895..	75 00
<i>East River.</i>					
Berth for bath at Battery Wall, season 1894....	William A. Hall.....	At pleasure of the Board...	250 per mo.	Minutes of Apr. 5 and 20, 1894	833 33
Berth for bath at Battery Wall, season 1895....	William A. Hall.....	At pleasure of the Board...	250 "	Minutes, Feb. 21, 1895.....	.....
Berth at Battery Landing.....	American Committee Statue of Liberty.....	At pleasure of the Board...	150 per ann.	{ By resolutions, May 9, 1890 and Feb. 21, 1895.....	150 00
Berth at Battery Landing.....	N. Y. & Long Branch Steam- boat Co.....	Summer season of 1895....	750 "	By resolution, Apr. 25, 1895..	.....
Easterly half of Pier 4.....	N. Y. Central & Hudson R. R. Co.....	May 1, 1891, to May 1, 1896	4,400 "	By public sale, Apr. 14, 1891..	4,400 00
Bulkhead and platform between Piers 4 and 5...	N. Y. Central & Hudson R. R. Co.....	May 1, 1891, to May 1, 1896	1,100 "	By public sale, Apr. 14, 1891..	1,100 00
Pier 5.....	N. Y. Central & Hudson R. R. Co.....	May 1, 1891, to May 1, 1896	16,500 "	By public sale, Apr. 14, 1891..	16,500 00
Bulkhead between Piers 5 and 6.....	N. Y. Central & Hudson R. R. Co.....	May 1, 1891, to May 1, 1896	1,100 "	By public sale, Apr. 14, 1891..	1,100 00
Pier, old 6.....	N. Y. Central & Hudson R. R. Co.....	May 1, 1891, to May 1, 1895	8,800 "	By public sale, Apr. 14, 1891..	8,800 00
Bulkhead between Piers, new 6 and 7, 97 feet..	N. Y. Lake Erie & Western R. R. Co.....	At pleasure of the Board...	400 "	By resolution, Apr. 26, 1895..	.....
West half of Pier, new 7.....	N. Y. Lake Erie & Western R. R. Co.....	May 1, 1888, to May 1, 1898	10,000 "	By public sale, Apr. 11, 1888..	10,000 00
Land under water for widening Pier, new 7....	N. Y. Lake Erie & Western R. R. Co.....	Aug. 1, 1889, to May 1, 1898	1,500 "	By resolution, Mar. 7, 1889...	1,500 00

Land under water to widen Pier 10	J. M. Ceballos	Dec. 1, 1891, at pleasure of the Board	500	"	{ By resolution, May 14, 1891, and minutes, Dec. 17, 1891	500 00
Westerly half of Pier 13 and bulkhead westerly 100 feet	Henry E. Nesmith, Jr.	May 1, 1895, to May 1, 1896	2,000	"	By public sale, Apr. 23, 1895 ..	500 00
Land under water for platform between Pier 16 and Pier 17, 7,097 square feet	N. Y. & Cuba Mail Steamship Co.	At pleasure of the Board	1,774.25	"	By resolution, Apr. 23, 1891 ..	1,774 38
✦ Easterly half of Pier 18	N. Y. & Cuba Mail Steamship Co.	May 1, 1892, to May 1, 1897	9,500	"	By public sale, Apr. 5, 1892 ..	9,500 00
Bulkhead between Piers 18 and 19, 124 feet	John A. McCarthy	May 1, 1895, to May 1, 1896	250	"	By public sale, Apr. 23, 1895 ..	62 50
Land under water for platform south of Pier 20, 660 square feet	N. Y. & Texas Steamship Co.	At pleasure of the Board	200	"	By resolution, Mar. 27, 1898 ..	1,400 00
East half of Pier 20	N. Y. & Texas Steamship Co.	May 1, 1891, to May 1, 1896	7,700	"	By public sale, Apr. 14, 1891 ..	7,700 00
Bulkhead between Piers, old 20 and 21, 136 feet	N. Y. & Texas Steamship Co.	At pleasure of the Board	1,000	"	Minutes, Oct. 4 and 26, 1893 ..	1,000 00
Westerly half of Pier 21, including whole surface of pier	N. Y. & Texas Steamship Co.	May 1, 1891, to May 1, 1896	6,600	"	By public sale, Apr. 14, 1891 ..	6,600 00
East half of Pier 24 and half the bulkhead adjoining	Hartford & N. Y. Transportation Co.	May 1, 1891, to May 1, 1896	6,500	"	By public sale, Apr. 14, 1891 ..	6,500 00
Pier 25 and half the bulkhead adjoining the westerly side thereof	New Haven Steamboat Co.	May 1, 1891, to May 1, 1895	9,000	"	By public sale, Apr. 14, 1891 ..	9,000 00
West half of Pier 26 and half bulkhead adjoining	New Haven Steamboat Co.	May 1, 1891, to May 1, 1896	3,000	"	By public sale, Apr. 14, 1891 ..	3,000 00
Land under water for platforms easterly and westerly of Pier 27, 4,300 square feet	Baltimore & Ohio R. R. Co. {	Nov. 1, 1886, at pleasure of the Board	1,075	"	By resolution, Sept. 15, 1886 ..	1,075 00
Land under water for platform between Piers 32 and 33, etc., 10,489 square feet	Long Island R. R. Co.	At the pleasure of the Board	2,000	"	By resolution, Dec. 24, 1884 ..	2,000 00
East half of Pier 33, west half of Pier 34, and bulkhead platform between	B. F. Clyde, sublet to Clyde Steamship Co.	May 1, 1892, to May 1, 1897	8,000	"	{ By public sales, Apr. 5, 1892, and Oct. 8, 1894, and resolution Apr. 4, 1895	8,000 00
Wharf structures at inner westerly end of Pier 35	Bridgeport Steamboat Co.	At pleasure of the Board	150 per mo.	"	Minutes, Apr. 13, 1894	1,650 00
Land under water for platform westerly side of Pier 36, about 2,200 square feet	Central Vermont Railroad Co.	At pleasure of the Board	600 per ann.	"	By resolution, Dec. 13, 1894 ..	600 00
Land under water for widening east side and extension to Pier 36, 15,885 square feet	George H. Penniman	May 1, 1889, to May 1, 1899	3,000	"	By public sale, Mar. 20, 1889 ..	3,000 00
Bulkhead between Piers, old 36 and new 29, easterly 80 feet	Michael Reilly	May 1, 1895, to May 1, 1896	200	"	By public sale, Apr. 23, 1895 ..	50 00
Land under water for temporary platform adjoining westerly side of Pier 38, 1,594 square feet	Maine Steamship Co.	{ Aug. 1, 1888, at pleasure of the Board	398.50	"	By resolution, Nov. 10, 1887 ..	398 52
Pier 38 and bulkhead westerly	Maine Steamship Co.	June 1, 1892, to June 1, 1897	12,000	"	By public sale, May 9, 1892 ..	12,000 00
Land under water for platform north of Pier 38, 3,048 square feet	Maine Steamship Co.	At pleasure of the Board	762	"	{ By resolution, Nov. 22, 1894, and Apr. 25, 1895 .....	.....
Land under water for platform south of Pier 39, 2,350 square feet	Peter Charles	At pleasure of the Board	400	"	By resolution, June 16, 1875 ..	400 00
Land under water for platform easterly of Pier 39, 1,808 square feet	Bridgeport Steamboat Co.	At pleasure of the Board	452	"	By resolution, Mar. 7, 1895 ..	.....
Land under water for platform westerly of Pier 40, 1,779 square feet	Old Colony Steamboat Co.	At pleasure of the Board	444.75	"	By resolution of Aug. 30, 1894 ..	222 38

PROPERTY.	LESSEE OR OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.	RECEIVED.
Pier 40	Old Colony Steamboat Co.....	From Aug. 1, 1894, until removal for new pier....	\$12,500 per ann.	By resolution of Aug. 2, 1894.	\$9,375 00
Undivided ninth part of Pier, old 42.....	J. A. McCarthy	May 1, 1895, to May 1, 1895	50 "	By public sale, Apr. 17, 1890..	50 00
Land under water for platform between Piers 42 and 43, 782 square feet	William J. Clark.....	At pleasure of the Board...	16 30 per mo.	By resolution, Dec. 8, 1892...	195 60
Land under water for widening Pier old 45, 2,856 square feet.....	N. Y., New Haven & Hartford R. R. Co., assignee.	June 1, 1890, to June 1, 1900, with privilege of two renewals of ten years each.....	714 1st term 742.56 2d term 771.12 3d term	{ By resolution, Aug. 10, 1888, and minutes, Mar. 9, 1893.	714 00
Land under water for platform between Piers, old 45 and new 36, 9,411 square feet.....	N. Y., New Haven & Hartford R. R. Co., assignee.	June 1, 1890, to June 1, 1900, with privilege of two renewals of ten years each	1,602.75 1st term 1,666.86 2d term 1,730.97 3d term	{ By resolution, Aug. 10, 1888, and minutes, June 26, 1890, and Mar. 9, 1893.....	1,602 72
Pier, new 36.....	N. Y., New Haven & Hartford R. R. Co., assignee.	Dec. 31, 1889, to Dec. 31, 1896, with privilege of renewal of ten years....	15,000 per ann. 17,000 "	{ By resolution, Nov. 9, 1888, and minutes, Mar. 9, 1893.	15,000 00
Land under water for extension, Pier 49, 637 square feet.....	N. Y., New Haven & Hartford R. R. Co.....	At pleasure of the Board...	159.25 "	{ By resolution, May 12, 1892, and minutes, July 21, 1892.	159 24
Land under water for platform north of Pier 49, 4,220 square feet.....	N. Y., New Haven & Hartford R. R. Co., assignee.	Jan. 1, 1881, at pleasure of the Board.....	1,000 "	{ By resolution, Nov. 22, 1886, and July 21, 1886.....	1,000 00
Land under water for platform at bulkhead south of Pier 50, 19,188 square feet	N. Y., New Haven & Hartford R. R. Co.....	At pleasure of the Board...	4,000 "	By resolution, May 26, 1880..	4,000 00
Land under water for platform between Piers 50 and 51, 10,725 square feet.....	Harlem River & Port Chester R. R. Co.....	At pleasure of the Board...	15.00 "	{ By resolution, May 7, 1874, and Nov. 6, 1879.....	1,500 00
East half of Pier 51, west half of Pier 52, and bulkhead, etc., between	N. Y., New Haven & Hartford R. R. Co.....	May 1, 1888, to May 1, 1898	8.00 "	By public sale, Sept. 20, 1887.	8,000 00
Land under water for platform between Piers 51 and 52, including shed, 8,378 square feet	N. Y., New Haven & Hartford R. R. Co.....	Dec. 30, 1890, to May 1, 1898	2,194 50 "	{ By resolution, Sept. 11, 1890, and minutes, Aug. 4, 1892.	2,194 52
Land under water for platform west of Pier, old 53, 7,423 square feet.....	Duryea Brothers	At pleasure of the Board...	1,856.50 "	{ By resolutions, Feb. 7 and Apr. 25, 1895 .....	.....
Land under water for platform west side of Pier 53, 844 square feet	H. D. Mould	{ May 1, 1891, at pleasure of the Board	125 "	{ By resolutions, Feb. 25 and Apr. 2, 1891.....	125 00
Eastern half of Pier 53.....	H. D. Mould	May 1, 1895, to May 1, 1896	200 "	By public sale, Apr. 23, 1895..	200 00
Bulkhead foot of Corlears street, 60 feet.....	John A. Bouker.....	May 1, 1895, to May 1, 1896	100 "	By public sale, Apr. 23, 1895 .	25 00
Bulkhead foot of Cherry street, 50 feet	Lawrence Son & Gerrish.....	May 1, 1895, to May 1, 1895	100 "	By public sale, Apr. 23, 1895..	100 00
Premises foot of Broome street	Wright & Cobb.....	At pleasure of the Board...	1,500 "	Minutes, Apr. 5 and 20, 1894..	1,375 00
North half of Pier, old 56, south half of Pier, old 57, and bulkhead between	Hecker-Jones-Jewell Milling Co	May 1, 1895, to May 1, 1896	1,500 "	By public sale, Apr. 23, 1895..	375 00
Northerly half of Pier, old 58, and bulkhead northerly.....	Joseph K. Smith.....	May 1, 1895, to May 1, 1898	2,100 "	By public sale, Apr. 1, 1895...	525 00
Pier 60 and bulkhead northerly, 200 feet	John A. McCarthy	May 1, 1897, to May 1, 1897	1,500 "	By public sale, Apr. 5, 1892 ..	1,500 00
Northerly half and outer end of Pier, old 61	Eitel & Son.....	May 1, 1895, to May 1, 1895	900 "	By public sale, Apr. 23, 1895 .	225 00

South half of Pier 6a and bulkhead southerly, about 200 feet.....	James Shewan & Son.....	At pleasure of the Board...	3,500 "	{ By resolutions, Dec. 6, 1894, and Apr. 25, 1895.....	750 00
One hundred and fifteen feet of the northerly side, inner end, of Pier 6a, and 60 feet of bulkhead on Stanton street.....	H. A. Peck & Co.....	At pleasure of the Board...	1,500 "	{ By resolutions, Dec. 6, 1891, and May 2, 1895.....	125 00
One hundred and thirty feet of bulkhead (adjoining H. A. Peck & Co.) on the northerly side of Pier 6a.....	John T. Welch.....	At pleasure of the Board...	1,500 "	{ By resolutions, Dec. 6, 1894, and May 3, 1895.....	375 00
Fulkhead at East Fourth street.....	Hencken & Co.....	May 1, 1891, to pleasure of the Board.....	150 "	By resolution, July 9, 1891.....	150 00
Fulkhead at East Fourth street, 60 feet, and return along the northerly side, 252 feet....	Hencken & Co.....	May 1, 1895, to May 1, 1896.....	600 "	By public sale, Apr. 23, 1895.....	150 00
Pier at Fifth street.....	Sheridan & Hyne.....	May 1, 1891, to May 1, 1896.....	3,700 "	By public sale, Apr. 14, 1891.....	.....
Northerly half of Pier at Eighth street.....	Emeline Roach.....	At pleasure of the Board.....	62 50 per mo.	By resolutions, Aug. 30, 1893, and Sept. 13 and Nov. 28, 1894.....	.....
Pier at Ninth street, southerly half of Pier at Tenth street and bulkhead between.....	Estate of John Roach.....	At pleasure of the Board ..	187.50 "	{ By resolutions, Aug. 30, 1893, and Sept. 13, 1894.....	9,751 25
Northerly half of Pier at foot of Tenth street and southerly half of Pier at foot of Eleventh street.....	Estate of George Law.....	At pleasure of the Board ..	1,500 per ann.	By resolution, Mar. 8, 1892.....	1,500 00
Bulkhead at East Fourteenth street, 110 feet....	Murray & Co.....	May 1, 1892, to May 1, 1897.....	525 "	By public sale, Apr. 5, 1892.....	525 00
Bulkhead at East Fifteenth street, 65 feet.....	Consolidated Gas Co.....	May 1, 1894, to May 1, 1895.....	300 "	By public sale, Apr. 27, 1894.....	225 00
Bulkhead between East Seventeenth and East Eighteenth streets	Murray & Co.....	May 1, 1895, to May 1, 1896.....	125 "	By public sale, Apr. 23, 1895.....	31 25
Pier at East Eighteenth street.....	Carroll Box and Lumbar Co.....	At pleasure of the Board.....	300 per mo.	By resolution, Oct. 25, 1894.....	1,500 00
Pier at East Eighteenth street, with reservation for public bath.....	Carroll Box and Lumbar Co.....	May 1, 1895, to May 1, 1900, with privilege of renewal of 5 years.....	4,000 1st term, renewal at appraised rental.	{ By resolution, Oct. 25, 1894.....	.....
Bulkhead at East Twentieth street, 78 feet.....	H. L. Herbert & Co.....	Feb. 1, 1890, to Feb. 5, 1895.....	\$500 per ann.	By public sale, Jan. 22, 1890 ..	375 00
Bulkhead at East Twentieth street, 78 feet.....	H. L. Herbert & Co.....	At pleasure of the Board.....	500 "	By resolution, Jan. 25, 1895.....	41 67
Bulkhead foot of East Twenty second street....	Brooklyn & N.Y. Ferry Co.....	Feb. 15, 1891, to Feb. 15, 1902, with privilege of renewal of ten years.....	150 1st term 105 2d "	{ By public sale, Jan. 30, 1891.....	150 00
Fulkhead south of East Twenty-fourth street, north of ferry premises.....	Greenpoint Ferry Co.....	June 1, 1882, to June 1, 1891, (holding over).....	4,100 per ann.	By public sale, Mar. 22, 1881.....	4,100 00
Fulkhead between East Twenty-fifth and East Twenty-sixth streets	Candee & Smith.....	Nov. 1, 1894, to Nov. 1, 1904, with privilege of renewal of ten years.....	4,500 1st term 5,000 2d term	{ By resolution, Oct. 27, 1892.....	2,250 00
Bulkhead at East Thirtieth street, 60 feet.....	William Hastorf.....	May 1, 1894, to May 1, 1899.....	250 per ann.	By public sale, Apr. 27, 1894.....	250 00
Pier at foot of East Thirty first street.....	Joseph V. Brown.....	May 1, 1892, to May 1, 1897.....	2,750 "	By public sale, Apr. 5, 1892 ..	2,750 00
Pier at foot of East Thirty-second street.....	J. H. Starin.....	May 1, 1892, to May 1, 1897.....	1,400 "	By public sale, Apr. 5, 1892.....	1,400 00
Southerly side of Pier at East Thirty-third street	Knickerbocker Ice Co.....	At pleasure of the Board ..	1,500 "	{ Minutes, Dec. 13, 1892, and Jan. 5, 1893.....	1,500 00

PROPERTY.	LESSEE OR OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.	RECEIVED.
Bulkhead at foot of East Thirty-sixth street, 60 feet.....	Popham & Co.....	May 1, 1890, to May 1, 1895	\$260 per ann.	By public sale, Apr. 17, 1890...	\$260 00
Bulkhead foot of East Thirty-sixth street, 60 feet.....	Popham & Co.....	May 1, 1895, to May 1, 1898	300 "	By public sale, Apr. 1, 1895...	75 00
Pier at East Thirty-seventh street (with reservation for Public Bath)	Baltimore & Ohio R. R. Co....	May 1, 1891, to May 1, 1896	1,000 "	By public sale, Apr. 14, 1891...	1,000 00
Platform south of East Thirty-eighth street, about 90 feet.....	Cornelius Gallagher.....	May 1, 1895, to May 1, 1896	50 "	By public sale, Apr. 23, 1895...	25 00
Bulkhead and dump at East Thirty-ninth street	Long Island Land Fertilizing Co.....	May 1, 1891, at pleasure of the Board.....	2,000 "	By resolution, Apr. 30, 1891...	2,000 00
Bulkhead at East Fortieth street, 60 feet.....	Equitable Gas-light Co.....	May 1, 1890, to May 1, 1895	150 "	By public sale, Apr. 17, 1890...	150 00
Bulkhead at East Fortieth street.....	Equitable Gas-light Co.....	May 1, 1895, to May 1, 1898	150 "	By public sale, Apr. 1, 1895...	37 50
Bulkhead at foot of East Forty-first street, 60 feet.....	Equitable Gas-light Co.....	May 1, 1890, to May 1, 1895	110 "	By public sale, Apr. 17, 1890...	110 00
Bulkhead at foot of East Forty-first street, 60 feet.....	Equitable Gas-light Co.....	May 1, 1895, to May 1, 1898	110 "	By public sale, Apr. 1, 1895...	27 50
Bulkhead at foot of East Forty-second street, 100 feet.....	Daniel Butterfield.....	May 1, 1895, to May 1, 1896	300 "	By public sale, Apr. 23, 1895...	75 00
Bulkhead at foot of East Forty-third street.....	Lehigh Valley R. R. Co., assignee.....	May 1, 1890, to May 1, 1895	300 "	By public sale, Apr. 17, 1890...	300 00
Bulkhead at foot of East Forty-third street, 60 feet.....	Lehigh Valley R. R. Co.....	May 1, 1895, to May 1, 1898	325 "	By public sale, Apr. 1, 1895...	81 25
Bulkhead at foot of East Forty-fourth street.....	Lehigh Valley R. R. Co., assignee.....	May 1, 1890, to May 1, 1895	25 "	By public sale, Apr. 17, 1890...	25 00
Bulkhead at foot of East Forty-fourth street, 65 feet.....	Lehigh Valley R. R. Co.....	May 1, 1895, to May 1, 1898	50 "	By public sale, Apr. 1, 1895...	12 50
Bulkhead at Forty-seventh street.....	Owens & Co.....	May 1, 1891, to May 1, 1896	550 "	By public sale, Apr. 14, 1891...	550 00
Bulkhead at East Forty-ninth street, 60 feet.....	Brown & Fleming.....	May 1, 1892 to May 1, 1897	525 "	By public sale, Apr. 5, 1892...	525 00
Land and land under water in front of southerly half of block between East Fifty-fourth and East Fifty-fifth streets, 6,701 square feet.....	Consumers' Brewing Co....	July 1, 1893, to July 1, 1898 Privilege of renewal 5 years	150 "	By public sale, June 7, 1893...	150 00
Land under water in front of northerly half of block between East Fifty-fourth and East Fifty-fifth streets, 4,230 square feet.....	John Kress Brewing Co.....	July 1, 1893, to July 1, 1898 Privilege of renewal 5 years	150 "	By public sale, June 7, 1893...	150 00
Land under water for coal-choist near the bulkhead on northerly side of East Fifty-sixth street, 890 square feet.....	G. D. Curtis.....	Sept. 1, 1817, at pleasure of the Board.....	250 "	By resolution, Sept. 1, 1887...	250 00
Site for bulkhead between East Fifty-sixth and East Fifty-seventh streets.....	Schmidt & Koehne.....	At pleasure of the Board...	100 "	By resolution, Apr. 30, 1884...	200 00
Filled-in land easterly of original high-water mark in front of southerly half of block between Sixty-second and Sixty-third streets.....	Farmers' Feed Company of New York and New Jersey	Feb. 1, 1892, to Feb. 1, 1895	100 "	By resolution, Jan. 28, 1892...	100 00

Filled-in and in front of northerly half of block between East Sixty-second and East Sixty-third streets	Ehrenreich Bros.	Nov. 1, 1891, to Nov. 1, 1894	100 "	{ By resolutions, Oct. 1, 1891, and Nov. 5, 1891.....	100 00
Land under water for platform, etc., south of East Sixty-third street, 1,300 square feet..	Ehrenreich Bros.	At pleasure of the Board...	100 "	By resolution, Dec. 24, 1878 ..	100 00
Bulkhead at foot of East Sixty-third street	Adam Neidlinger, assignee...	May 1, 1890, to May 1, 1895	480 "	By public sale, Apr. 17, 1890, and minutes, Feb. 23, 1893	480 00
Bulkhead at foot of East Sixty-third street, 65 feet	Neidlinger & Sons.	May 1, 1895, to May 1, 1898	500 "	By public sale, Apr. 1, 1895...	125 00
Bulkhead between East Sixty-third and East Sixty-fourth streets, 235 feet	Adam Neidlinger, assignee..	June 1, 1897, to June 1, 1902	700 "	{ By public sale May 9, 1892, and minutes, Feb. 23, 1893.	700 00
Land under water for bulkhead northerly of East Seventy-fourth street, 2,800 square feet	Thomas Patten.....	At pleasure of the Board...	100 "	By resolution, Nov. 21, 1877...	100 00
Bulkhead platform between East Seventy-eighth and East Seventy-ninth streets, about 100 feet	Charles W. Morse	May 1, 1893, to May 1, 1896	1,800 "	By public sale, Apr. 12, 1893...	1,800 00
Bulkhead platform between East Seventy-ninth and East Eightieth streets	Nathaniel Wise.....	May 1, 1895, to May 1, 1896	150 "	By public sale, Apr. 23, 1895...	37 50
Northerly side of north pier at Eighty-sixth street	Sebastian Brown	At pleasure of the Board...	1,000 "	By resolution, March 21, 1895	250 00
Bulkhead at East Ninety-third street, 75 feet... Northerly side of Pier at East Ninety-fourth street	Knickerbocker Ice Co..... Hencken & Co.....	May 1, 1891, to May 1, 1896 May 1, 1893, to May 1, 1903	1,300 " \$1,250 per ann. to May 1, 1896, and \$2,500 per ann. to May 1, 1903.....	By public sale, Apr. 14, 1891...	1,300 00
Bulkhead between East Ninety-fourth and East Ninety-fifth streets	Holmes & Philbrick.....	At pleasure of the Board...	\$1,500 per ann.	By resolution, Apr. 13, 1893... { Minutes, Aug. 3 and 16, 1893, and March 8, 1894.....	2,250 00 1,500 00
Bulkhead northerly of Pier at East Ninety-sixth street, about 140 feet	Solomon V. Ehrbach	May 1, 1891, to May 1, 1899	750 "	By public sale, Apr. 27, 1894...	562 50
Bulkhead at East Ninety-ninth street	William J. Murray, assignee..	May 1, 1890, to May 1, 1895	1,500 "	By public sale, Apr. 17, 1890...	1,500 00
Bulkhead at East Ninety-ninth street	William J. Murray.....	At pleasure of the Board...	1,500 "	By resolution, Apr. 25, 1895.	....
<i>Harlem River.</i>					
Bulkhead at East One Hundred and Fourth street	James J. Herbert.....	At pleasure of the Board...	500 "	Minutes, June 22 and 23, 1893.	500 00
Bulkhead at East One Hundred and Fifth street, 60 feet	Kane & Wright.....	July 1, 1893, to May 1, 1896	400 "	By public sale, June 7, 1893...	400 00
Bulkhead north of East One Hundred and Seventh street, 130 feet	Alex. R. Baker.....	At pleasure of the Board...	1,200 "	By resolution, April 19, 1895.	.....
Dumping-board on northerly side of Pier at East One Hundred and Tenth street	John Anton.....	At pleasure of the Board...	1,000 "	{ Minutes, Nov. 29, 1893, and Feb. 8, 1894.....	974 00
Northerly half of bulkhead between East One Hundred and Fourteenth and East One Hundred and Fifteenth streets	Standard Gas-light Co.....	May 1, 1893, to May 1, 1896	600 "	By public sale, Apr. 12, 1893...	600 00
Pier at East One Hundred and Seventeenth street.....	John H. McCarthy, assignee.	Feb. 1, 1890, to Feb. 1, 1895	725 "	{ By public sale, Jan. 22, 1890, and resolution June 26, 1890	725 00

PROPERTY.	LESSEE OR OCCUPANT.	TERM OF TENANCY.	RENT.	RENT OF TENANCY.	RECEIVED
Pier at East One Hundred and Nineteenth street.....	William M. Montgomery.....	May 1, 1893, to May 1, 1896.	\$800 per ann.	By public sale, Apr. 12, 1893...	\$800 00
Land under water for timber basin in front of northerly half of block between East One Hundred and Twenty-fifth and East One Hundred and Twenty-sixth streets, 30,850 square feet.....	Yellow Pine Co.....	{ Jan. 1, 1892, at pleasure of the Board.....	150 "	Minutes, Oct. 20, 1892.....	150 00
Land under water for bridge pier at East One Hundred and Twenty-ninth street and Second avenue, 2,082 square feet.....	Suburban Rapid Transit Co..	At pleasure of the Board...	500 "	{ By resolutions, Apr. 4 and June 20, 1883.....	500 00
Bulkhead at East One Hundred and Thirty-seventh street.....	Bernard Campbell.....	Feb. 1, 1890, to Feb. 1, 1895.	200 "	By public sale, Jan. 22, 1890...	150 00
Bulkhead at East One Hundred and Thirty-seventh street.....	Bernard Campbell.....	{ From Feb. 1, 1895, at pleasure of the Board.....	200 "	By resolution, Feb. 7, 1895...	16 67
Bulkhead north of East One Hundred and Thirty-eighth street, 130 feet.....	Alex. R. Baker.....	At pleasure of the Board...	1,000 "	{ By resolutions, Mar. 14 and 21, 1895.....	250 00
Fier at East One Hundred and Thirty-ninth street, easterly side, about 199 feet.....	New Jersey Steel and Iron Co.	{ From Sept. 1, 1891, at pleasure of the Board... }	200 per mo.	{ By resolutions, Aug. 2 and 30, 1894.....	1,600 00
Pier at East One Hundred and Fortieth street.	Arthur McMullen & Co.....	At pleasure of the Board...	150 "	Minutes, Apr. 5, 1894.....	1,800 00
Bulkhead at foot of One Hundred and Fifty-sixth street, about 70 feet.....	Estate of William Lynch.....	May 1, 1895, to May 1, 1898	100 per ann.	By public sale, Apr. 30, 1895...	25 00
Bulkhead at foot of One Hundred and Fifty-seventh street, about 40 feet.....	Estate of William Lynch.....	May 1, 1895, to May 1, 1896	75 "	By public sale, Apr. 23, 1895...	18 75
Land under water north of West One Hundred and Fifty-ninth street Harlem river, extending northerly about 500 feet from the estate of William Lynch and about 150 feet in width from the established bulkhead-line westerly 113,500 square feet.....	Manhattan Railway Co.....	{ Dec. 29, 1887, to Dec. 29, 1897 (Ten years, with privilege of two renewals at ten years each)... }	5,000 1st term; 6,500 2d term; 8,000 3d term	By resolution, Dec. 12, 1887...	5,000 00

PERMITS Granted by the Board for which Rental is Collected by the Dock Masters and Reported as Wharfage in Schedule "I."

PROPERTY.	OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.
<i>North River.</i>				
Berth at Battery landing.....	Al. Foster Steamboat Co.	At pleasure of the Board.	\$5 00 per day for each boat.	Minutes, Mar. 15, 1894.
"	Knickerbocker Steamboat Co.	"	15 00 per day for each boat.	" June 14, 1894.
"	Ocean Nav. & Pier Co.	"	5 00 per day for each boat.	" Apr. 26, 1895.
"	" James B. Schuyler"	"	5 00 per day	" Sept. 13, 1894.
"	" Little Silver"	"	5 00 "	" June 17, 1894
Bulkhead south of Pier, new 24.....	Pease Brothers	"	200 00 per annum.	" Aug. 30, 1894.
Dump at Pier, old 42.....	Brown & Fleming.....	"	10 00 per day....	" May 17 and June 21, 1894
Car-tracks across bulkhead to ferry-house foot of Christopher street.....	Metropolitan Street Railway Co.	"	100 00 per annum.	" Mar. 21, 1895.
Berth for oyster boat north of West Tenth street..	W. Siringham.....	"	2 00 per day	" May 12, 1892.
"	Thom's H. Dorsey.....	"	2 00 "	" " 12, "
"	Morgan Brothers	"	1 80 "	" " 12, "
"	J. J. Housman	"	1 90 "	" " 12, "
"	J. V. Decker	"	1 80 "	" " 12, "
"	C. C. Jones	"	1 80 "	" " 12, "
"	P. Ellsworth	"	2 00 "	" " 12, "
"	J. I. Merrill.....	"	1 80 "	" " 12, "
"	Van Name & Co.	"	1 80 "	" " 12, "
"	Bedell & Merrill.....	"	1 80 "	" " 12, "
"	J. P. Kempton.....	"	1 80 "	" " 12, "
"	W. Simonson	"	1 60 "	" " 12, "
"	J. & J. N. Ellsworth.....	"	1 50 "	" " 12, "
"	Tim Shea Co	"	2 20 "	" " 12, "

PROPERTY.	OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.
Berth for oyster boat north of West Tenth street.....	Still & Patti-on	At pleasure of the Board.	\$1 40 per day....	Minutes, May 12, 1892.
Berth at Pier foot West Thirtieth street.....	Fort Lee Park Steamboat Co.	"	5 00 "	" Feb. 25 and Mar. 3, 1892
Coal pockets at bulkhead between Piers, new 59 and 60....	Stokes & Thelford.....	"	3 50 "	" Jan. 17, 1895.
Boat landing at outer end of Pier at Thirty-fourth street.	Fort Lee Park Steamboat Co.	"	2 00 "	" June 9, 1892.
Float landing north side of Pier at Thirty-fourth street....	Joseph May.....	"	21 89 per month.	" Apr. 13, 1895.
Berth at Pier foot of West Forty-fourth street.....	Steamboat "Al. Foster".....	"	2 50 per day....	" Jan. 7 and 25, 1895.
Berth for swimming bath at Pier foot of West Forty-fourth street.....	Dexter Swimming Bath Co....	"	5 00 "	{ June 21, 1894, and Apr. 20, 1895.
Berth at Pier foot of West Fiftieth street.....	Steamboat "Albany"	"	2 50 "	" Oct. 18 and 25, 1894.
"	U. S. Steamship "Minnesota" ..	"	6 00 "	
To load cellar dirt on scows at foot of West Fifty-sixth street.....	John A. Boulker.....	"	{ 2 00 per day for each scow	Minutes, April 25, 1895.
Berth for scow at foot of West Seventy-fifth street.....	"	"	2 00 per day....	" Jan. 3, 1895.
Cable box at foot of Seventy-ninth street.....	Postal Telegraph Co.....	"	2 00 per month	" Apr. 6, 1893.
Berth for bath-house between Eighty-second and Eighty-third streets.....	Mrs. James Mahon	"	2 00 "	{ Apr. 21 and Sept. 22, 1892.
Berth for bath, etc., between Eighty-third and Eighty-fourth streets.....	John Dorschell	"	10 00 "	{ May 5 and June 2, 1892.
Land under water for boat-house foot of Eighty-sixth street.....	Columbia Yacht Club	"	12 50 "	" Aug. 4, 1892.
Boat-house at foot of West Eighty-eighth street	Thomas Navin.....	"	{ Rental to be determined.....	" Mar. 30, 1895.
Land under water for boat house foot of Ninety-second street.....	Hudson River Yacht Club....	"	\$12 50 per month	" Aug. 4, 1892.
Berth for float and crib-work at Ninety-fifth street.....	Garritt May	"	4 16 "	" Sept. 10, 1891.
Coal-hoist, etc., foot of Ninety-sixth street.....	Trapp & Bussing	"	1 00 per day....	" Nov. 2, 1893.
Boat-house and float south of One Hundred and Second street.....	Bloomington Boat Club	"	6 25 per month	" Apr. 13, 1893.
Boat-house and float foot of One Hundred and Seventh street.....	Edward McDonald	"	2 50 "	" Sept. 1, 1892.
Float at foot of West One Hundred and Sixteenth street.	James M. Cogan.....	"	100 00 per annum.	" May 10 and 31, 1894.
Coal-hoist, etc., between One Hundred and Thirty-first and One Hundred and Thirty-second streets.....	George Grossman.....	"	6 00 per week....	{ Jan. 11 and Feb. 15, 1894.

Boat-house, south side One Hundred and Forty-eighth street.....	Michael Claffy	"	60 00 per annum.	"	June 7, 1894.
Bath-house at One Hundred and Fifty-first street.....	William H. Jones.....	"	10 00 per month	"	Apr. 20, 1894.
Boat-house and float south of One Hundred and Fifty-first street.....	Young Men's Christian Association.....	"	1 00 "	"	July 16, 1891.
Bathing-houses foot of One Hundred and Fifty-third street.....	Edward Keenan.....	"	100 00 per annum.	"	May 17 and 24, 1894.
Small frame house foot of One Hundred and Fifty-third street.....	Frederick Shafer.....	"	2 00 per month	"	Sept. 13, 1894, and Feb. 21, 1895.
Land under water for bath-house south of One Hundred and Fifty-fifth street.....	Peter H. Hunt.....	"	8 31 "	"	June 30, 1892.
Land under water for bath-house north of One Hundred and Fifty-fifth street.....	William Kramer.....	"	2 00 "	"	July 28, 1892.
Land under water for boat-house north of One Hundred and Fifty-eighth street.....	F. T. Volk	"	1 00 "	"	June 16, 1892.
Boat-house and float at One Hundred and Sixty-second street.....	John Veitch.....	"	2 00 "	"	Sept. 8, 1893.
Boat-house and float between One Hundred and Sixty-eighth and One Hundred and Sixty-ninth streets..	John Wagner.....	"	4 00 "	"	June 29 and Aug. 3, 1893.
<i>East River.</i>					
Berth for bath foot of Third street.....	A. D. Snow	"	5 00 per day....	"	Apr. 13, 1895.
Land under water for platform southerly side of Pier foot of Eighth street.....	George V. Brower.....	"	9 88 per month.	"	May 12, 1892.
Shed on made land between East thirty-seventh and East Thirty-eighth streets.....	Cornelius Gallagher.....	"	150 00 per annum.	"	Feb. 14 and 21, 1895.
Bulkhead foot of Forty-fifth street.....	J. Fleischhauer.....	"	10 00 per month..	"	May 17, 1888.
Dumping-board foot of Forty-sixth street.....	Kane & Wright.....	"	3 00 per day....	"	Aug. 23 and Oct. 25, 1888.
Dumping-board north of Fiftieth street.....	Brown & Fleming	"	50 "	"	Feb. 26, 1891.
Berth for bath foot of Fifty-sixth street.....	M. Koenig.....	"	12 50 per month..	"	June 9, 1892.
Dumping-board between Fifty-ninth and Sixtieth streets.	Brown & Fleming	"	1 00 per day....	"	" 8, 1893.
Dumping-board between Seventy-first and Seventy-second streets	John A. Bouker.....	"	24 77 per month..	"	May 24 and June 14, 1888.
Signal light on Pier at foot of East Ninety-first street....	New York and East River Ferry Co.....	"	1 00 "	"	Aug. 30 and Sept. 13, 1894.

PROPERTY.	OCCUPANT.	TERM OF TENANCY.	RENT.	RIGHT OF TENANCY.
<i>Harlem River.</i>				
Float between One Hundred and Second and One Hundred and Third streets.....	Thomas S. McManus.....	At pleasure of the Board.	\$ 90 per day.....	Minutes, Aug. 2 and 30, 1894.
Car tracks on Marginal street, between One Hundred and Ninth and One Hundred and Tenth streets.....	Forty-second Street, Manhattanville and St. Nicholas Avenue Railroad Co.....	"	4 17 per month.....	" Aug. 2 and Nov. 21, 1894.
Berth for float at One Hundred and Ninth street.....	Hiram McDonald.....	"	50 per day.....	" Mar. 30 and Apr. 6, 1893.
Berth for float at One Hundred and Tenth street.....	C. Vejje.....	"	50 ".....	" Mar. 30 and Apr. 6, 1893.
Berth for float north of One Hundred and Sixteenth street	William Milner.....	"	8 33 per month.....	" May 12, 1892.
Land under water for boat-house foot of Lexington avenue	William Oliver.....	"	10 00 "	" Apr. 3, 1890, and Jan. 28, 1892.
"	Bohemian Boat Club.....	"	10 00 "	"
Land under water for boat-house between Lexington and Fourth avenues.....	Nassau Boat Club.....	"	5 00 "	" May 11, 1892.
Berth for steam yacht "Golden Rod" at East One Hundred and Thirty-ninth street.....	Archibald Watt.....	"	1 00 per day.....	" June 7, 1894.
Land under water for boat-house foot of One Hundred and Fifty-third street.....	Lone Star Boat Club.....	"	5 00 per month.....	" July 28, 1892.
Land under water for boat-house foot of One Hundred and Fifty-fourth street.....	Xavier Boat Club.....	"	2 00 "	" May 26, 1892.
Land under water for boat-house foot of One Hundred and Fifty-fourth street.....	James Moss.....	"	5 00 "	" Apr. 30, 1891, and Sept. 22, 1892.
Berth for float at Lincoln avenue.....	J. W. Dunican.....	"	50 per day.....	" Dec. 13, 1894.
Boat-house at One Hundred and Thirty-fourth street, Long Island Sound.....	Henry Cook.....	"	5 00 per month.....	" Oct. 25 and Nov. 21, 1894, and Mar. 28 and June 20, 1895.
Float at One Hundred and Thirty-eighth street, Long Island Sound.....	John Barth.....	"	1 00 "	" July 3, 1894.
Berth for float foot Bungay street, Long Island Sound...	Morris Deitch.....	"	5 00 "	" Sept. 22, 1892.

APPORTIONMENT

OF

AUDITED DISBURSEMENTS

FOR THE YEAR ENDING APRIL 30, 1895.

To the Board of Docks :

GENTLEMEN—The following “Apportionment of the Audited Disbursements of the Department for the year ending April 30, 1895,” is respectfully submitted, viz. :

ON CONSTRUCTION ACCOUNT—NEW PLAN—PERMANENT WORK.

Pier “A,” Battery—Resolution, July 3, 1884.		
Asphalt deck (See Vouchers Nos. 10963 and 14428).....	.....	\$205 30
West Washington Market Section—Resolutions, February 6, 1889, and July 9, 1891.		
Bulkhead-wall proper.....	\$1,020 82	
Removal of old work.....	3 90	
Reclaimed land rear of the bulkhead-wall.....	286 05	
Temporary plank approach to Pier, new 15, N. R.....	221 24	1,532 01
Warren Street Section—Resolution, May 25, 1893.		
Bulkhead-wall proper.....	\$46,222 55	
Removal of old work.....	2,643 74	
Reclaimed land rear of the bulkhead-wall.....	2,508 59	
Temporary paved approach to Pier, new 19, N. R.....	293 15	
Temporary tool-house and fences.....	14 60	
Levels on and examination of the bulkhead-wall.....	33 96	53,716 59
Pier, new 19, N. R.—Resolution, June 1, 1893.		
Dredging.....	\$780 38	
Pier proper.....	13,942 82	14,723 20
Laight Street Section—Resolutions, July 30 and November 3, 1880, and September 20, 1889.		
Reclaimed land rear of the bulkhead-wall.....	\$171 72	
Temporary fences (Secretary's Order No. 13956).....	18 00	189 72
Canal Street Section—Resolutions, June 13, 1872, and December 10, 1891.		
Bulkhead-wall proper.....	\$12 05	
Reclaimed land rear of the bulkhead-wall.....	5 61	
Temporary fences.....	14 25	31 91
Pier, new 43, N. R.—Resolution, June 22, 1893.		
Extension to pier head-line of 1890.....	.....	1,956 35
Pier at West Nineteenth Street, N. R.—Resolution, April 20, 1894.		
Extension to pier head-line of 1890.....	.....	19,687 56

On Construction Account.

West Twenty-third Street Section (South End)—Resolution, November 5, 1880.		
Bulkhead-wall proper.....	\$14,156 59	
Removal of old work.....	161 75	
Reclaimed land rear of the bulkhead-wall.....	2,492 13	
Temporary pavement between Piers, new 53 and new 54, N. R.....	1,337 06	
Temporary plank approach to Pier, new 53, N. R.....	197 10	
Temporary paved approach to Pier, new 55, N. R.....	1,462 08	
Temporary plank approach to Pier, new 56, N. R.....	292 22	
Temporary paved approach to Pier, new 57, N. R.....	1,902 79	
Raising inner end of Pier, new 54, N. R.....	493 31	
Raising inner end of Pier, new 55, N. R.....	522 14	
Raising inner end of Pier, new 56, N. R.....	492 57	
Raising inner end of Pier, new 57, N. R.....	358 74	
Levels on and examination of the bulkhead-wall.....	336 92	\$24,205 40
<i>Pier, new 53, N. R.—Resolution, February 1, 1894.</i>		
Dredging.....	\$4,971 10	
Removing temporarily and replacing portion of ferry-rack.....	4,722 71	
Pier proper.....	28,387 81	
Sewer.....	9,213 67	47,295 29
West Twenty-third Street Section (North End)—Resolution, June 28, 1882.		
Bulkhead-wall proper.....	\$1,783 89	
Reclaimed land rear of the bulkhead-wall.....	673 58	
Temporary pavement between Piers, new 59 and new 60, N. R.....	3,252 89	
Temporary paved approach to Pier, new 60, N. R.....	627 30	
Raising inner end of Pier, new 58, N. R.....	446 57	
Raising inner end of Pier, new 59, N. R.....	146 78	
Levels on and examination of the bulkhead-wall.....	96 51	7,027 52
West Thirty-first Street Section—Resolutions, August 8 and September 19, 1883.		
Levels on and examination of the bulkhead-wall.....		5 69
West Thirty-second Street Section—Resolution, October 22, 1885.		
Levels on and examination of the bulkhead-wall.....		6 39
West Forty-third Street Section—Resolution, September 3, 1891.		
Reclaimed land rear of the bulkhead-wall.....	\$90 85	
Levels on and examination of the bulkhead-wall.....	215 08	305 93

West Fifty-second Street Section—Resolutions, October 6, 1887, and February 6, 1889.		
Bulkhead-wall proper (north end).....	\$61,260 94	
Reclaimed land rear of the bulkhead-wall.....	4,554 76	
Temporary pavement rear of the bulkhead-wall.....	69 01	
Temporary paved approach to Pier, new 81, N. R.....	23 00	
Temporary paved approach to Pier, new 84, N. R.....	1,932 85	
Temporary paved approach to Pier, new 85, N. R.....	82 44	
Levels on and examination of the bulkhead-wall.....	31 27	
Locating line of West Fifty-third street on the bulkhead-wall.....	24 21	
Temporary tool-house.....	43 80	
Water connection	4 08	\$68.026 36
<i>Pier, new 84, N. R.—Resolution, October 19, 1893.</i>		
Dredging	\$4,487 44	
Pier proper.....	15 00	
Sewer.....	1,166 52	
Water service pipe, Secretary's Order No. 13924.....	326 41	5,995 37
West Fifty-seventh Street Section—Resolutions, December 20, 1888, and August 1, 1889.		
Reclaimed land rear of the bulkhead-wall.....	\$102 45	
Temporary pavement rear of the bulkhead-wall.....	6 62	
Temporary paved approach to Pier, new 86, N. R.....	1,443 53	1,552 60
Paving Marginal Street west of West Street.		
Between Franklin and Vestry streets, resolution, November 29, 1893.....	\$8,986 64	
Between Piers, new 24 and new 25, Contract No. 472.....	13,642 10	
Vicinity of Piers, new 27, 28 and 29, Contract No. 476.....	14,546 21	37,174 95
Paving Marginal Street west of Thirteenth Avenue.		
Between West Twenty-fourth and West Twenty-fifth streets, resolution, November 29, 1893.....		7,517 88
Stanton Street Section—Resolution, March 1, 1893.		
Bulkhead-wall proper.....	\$27,318 29	
Removal of old work.....	19 67	
Reclaimed land rear of the bulkhead-wall.....	6,334 58	
Temporary platform between bulkhead and street.....	233 93	
Temporary pile and plank approach to Pier 61, E. R.....	607 47	
Temporary plank approach to Pier at Stanton street, E. R.....	149 34	
Temporary guard piling	132 08	

On Construction Account.

Replacing inner end of Pier 61, E. R.....	\$685 85	
Sewer	20 18	
Levels on and examination of the bulkhead-wall.....	56 35	
Watching.....	1,538 74	\$37,096 48
<i>Pier foot of Stanton Street—Resolution, June 29, 1893.</i>		
Pier proper.....		18 56
East Twenty-fourth Street Section.		
Extension of Pier at East Twenty-fourth street to pier-head line of 1890, resolution, May 18, 1893.....	\$315 52	
Construction of Pier at East Twenty-fifth street, resolution, September 22, 1892.....	675 54	991 06
East Twenty-fifth Street Section—Resolution, October 27, 1892.		
Bulkhead-wall proper	\$23,580 69	
Removal of old work.....	22 35	
Reclaimed land rear of the bulkhead-wall.....	1,223 54	
Temporary plank approach to Pier at East Twenty-sixth street.....	1,295 90	
Replacing inner end of Pier at East Twenty-sixth street.....	4,451 02	
Sewer.....	98 99	
Levels on and examination of the bulkhead-wall	55 74	30,728 29
Bellevue Section—Resolutions, April 25, 1889, and June 18, 1891.		
Bulkhead-wall proper.....	\$1,580 14	
Temporary plank approach to Pier at East Twenty-eighth street, E. R.....	601 88	2,182 02
Pier at East Twenty-ninth Street, E. R.—Resolution, November 2, 1893.		
Dredging.....	\$2,778 93	
Pier proper.....	457 91	
Temporary tool-house.....	3 20	
Temporary plank and pile approach	29 98	3,270 02
Water-front between East Forty-ninth and East Fifty-third streets, E. R.		
Examination of river bottom, Secretary's Order No. 14351.....		576 77
East Fifty-ninth Street Section—Resolution, May 3, 1894.		
Watching.....		1,017 19
<i>Pier at East Sixtieth Street—Resolution, February 8, 1894.</i>		
Stone-filling	\$10,074 12	
Pier proper.....	12,316 78	22,390 90

On Construction Account.

<i>Pier at East Sixty-first Street—Resolution, February 8, 1894.</i>		
Stone-filling	\$16,609 07	
Pier proper	17,839 11	\$34,448 18
<i>Pier at East Sixty-second Street—Resolution, February 8, 1894.</i>		
Stone-filling	\$5,208 38	
Pier proper	7,413 03	12,621 41
<i>Proposed Section between East Seventy-sixth and East Seventy-eighth Streets, E. R.</i>		
Examination of river bottom		167 09
<i>East Ninety-first Street Section—Resolution, May 25, 1893.</i>		
Bulkhead-wall proper	\$11,459 66	
Examination of the river bottom	25 80	
Reclaimed land rear of the bulkhead-wall	2,262 19	
Sewer	7 12	
Tool-house	13 20	
Watching	1,664 94	15,438 91
<i>Pier at East Ninety-first Street—Resolution, May 25, 1893.</i>		
Stone-filling	\$1,934 72	
Pier proper	26,408 31	
Removal of temporary timber basin	279 40	28,622 43
<i>East Ninety-fourth Street Section—Resolutions, April 25, 1889, and June 18, 1891.</i>		
Reclaimed land rear of the bulkhead-wall	\$46 85	
Temporary plank approach to Pier at East Ninety-fifth street	151 95	
Levels on, and examination of the bulkhead-wall	20 84	
Watching	48 00	267 64
<i>East Ninety-sixth Street Section—Resolution, October 31, 1889.</i>		
Bulkhead-wall proper	\$52 52	
Reclaimed land rear of the bulkhead-wall	696 67	
Levels on and examination of the bulkhead-wall	7 54	756 73
<i>Pier at East Ninety-sixth Street—Resolution, October 19, 1893.</i>		
Pier proper		253 15
<i>East Ninety-ninth Street Section—Resolution, September 1, 1892.</i>		
Bulkhead-wall proper	\$233 31	
Reclaimed land rear of the bulkhead-wall	4,775 49	

On Construction Account.

Temporary fences.....	\$56 00	
Watching	281 34	\$5,346 14
<i>Pier at East One Hundredth Street—Resolution, February 1, 1894.</i>		
Dredging.....	\$434 81	
Pier proper	6,625 66	7,060 47
<i>East One Hundred and Second Street Section—Resolutions, July 17, 1890, and May 21, 1891.</i>		
Bulkhead wall proper	\$3,364 18	
Reclaimed land rear of the bulkhead-wall	3,657 92	
Temporary paving rear of the bulkhead-wall.....	381 76	
Sewer	436 03	
Levels on and examination of the bulkhead-wall.	116 02	
Watching.....	341 76	8,297 67
<i>East One Hundred and Tenth Street Section—Resolutions, April 25, 1889, and June 18, 1891.</i>		
Temporary paving rear of the bulkhead wall.....	\$5 06	
Levels on and examination of the bulkhead-wall.....	6 88	11 94
<i>East One Hundred and Twenty-fifth Street Section—Resolution, March 28, 1889.</i>		
Reclaimed land rear of the bulkhead wall.....	\$156 11	
Temporary paved approaches to the bulkhead-wall.....	46 00	202 11
<i>Movable Steam Derrick.</i>		
Construction of, under Contract No. 468.....		2,077 40
Total		\$504,992 58

ON CONSTRUCTION ACCOUNT—NOT NEW PLAN.

Crib-bulkhead from a point about 100 feet north of West Ninety-seventh street to a point about 29 feet 6 inches north of West Ninety-ninth street, N. R.		
Reclaimed land rear of crib (Secretary's Order No. 12921).....		\$1,524 52
<i>Crib-bulkhead between West One Hundred and Twenty-ninth and West One Hundred and Thirtieth streets, N. R.</i>		
Reclaimed land rear of crib (Secretary's Order No. 14003).....		132 51
<i>Crib-bulkhead, East One Hundred and Thirtieth to East One Hundred and Fortieth street, H. R.</i>		
Reclaiming land rear of crib (Secretary's Order No. 11226).....		\$3,055 83

On Construction Account.

For Department of Street Cleaning.		
Dump-board at East Seventieth street, E. R. (specifications)	\$17 38	
Dump-board at Canal street, N. R. (Contract No. 459)	18 00	\$35 38
For Department of Public Charities and Correction.		
Boat landing at East One Hundred and Twenty-fifth street, H. R. (Secretary's Order No. 13355)	\$7 00	
Coal pier at Ward's Island, dredging (Contract No. 477)	1,602 68	
Coal pier at Ward's Island, pier proper (Contract No. 495)	2,508 19	4,117 87
For Health Department.		
Crib-bulkhead at westerly side of Riker's Island (Contract No. 449)	\$19,863 06	
Crib-bulkhead at easterly side of Riker's Island (specifications, Secretary's Order No. 14017)	19,955 31	
Gap through crib (Specifications, Secretary's Order No. 14094)	40 59	39,858 96
Total		\$48,725 07

On Repairs and Maintenance Account.

ON REPAIRS AND MAINTENANCE ACCOUNT.

	AUTHORIZATION.		
Platform at the Battery wall	Sec. Order 13756.	\$1 08	
" " " "	" 13955.	264 40	
" " " "	" 14134.	145 18	\$410 66
Boat landing east of Pier "A"	" 13850.	\$426 53	
" " " "	" 14448.	108 08	534 61
Pier "A"	" 13399.	\$104 11	
" " " "	" 13716.	1 09	
" " " "	" 13885.	82 06	
" watching outer end		728 00	915 26
Pier "A," sundry repairs to the building, fixtures and heating apparatus		\$1,750 43	
Pier "A," lunch room	Sec. Order 14259.	519 93	
" fire insurance		675 00	2,945 36
Bulkhead-wall between Pier "A" and Pier, new 1, N. R.	Sec. Order 14156.	\$127 60	
" " " " " "	" 14647.	41 10	168 70
Bulkhead-wall between Piers, new 13, and new 14, N. R.	" 14161.		160 18

On Repairs and Maintenance Account.

	AUTHORIZATION.		
Pier, new 14, N. R.....	Sec. Order 14404.	.....	\$448 28
Pier, new 15, N. R.....	" 13896.	\$509 08	
"	" 14587.	173 32	
"	" 14624.	25 36	
"	Contract No. 497.	160 19	
Temporary pier between Piers, old 41 and new 34, N. R.....	Sec. Order 13399.	\$4 50	867 95
" " "	" 13983.	208 90	
" " "	" 14582.	211 91	
" " "	" 14646.	145 19	
			570 50
Pier, new 36, N. R.....	" 13260.	.....	497 84
Pier, new 42, N. R., examination of its condition.....	Engineer's Order	.....	3 00
Pier, new 43, N. R., water service pipe.....	Sec. Order 13634.	\$2 61	
" shed	" 14301.	317 09	
" fire insurance .....	.....	375 00	
			694 70
Bulkhead between West Tenth and Charles streets, N. R.....	Sec. Order 14314.	.....	3 60
Approach to Piers, new 46 and 47, N. R.....	" 13879.	\$266 74	
" "	" 14166.	385 75	
" "	Engineer's Order	5 10	
" "	Contract No. 486.	12,289 96	
			12,947 55
Pier, old 54, N. R.....	Sec. Order 14000.	\$193 95	
"	" 14371.	33 30	
			227 25
Bulkhead along southerly line, extended, of West Eleventh street, N. R.....	" 13681.	.....	5 25
Pier at West Eleventh street, N. R.....	" 13439.	.....	17 00
" Bethune street, N. R.....	" 14343.	.....	170 03
" West Twelfth street, N. R.....	" 13688.	.....	138 11
Pier, old 57, N. R., north of Bogart street.....	" 13665.	\$26 49	
" "	" 13643.	97 61	
" "	" 14316.	60 72	
" "	" 14671.	88 33	
" "	" 14683.	10 84	
			283 99
Pier, old 58, N. R., north of Bloomfield street.....	" 13858.	\$165 86	
" "	" 14670.	61 84	
			227 70
Pier, old 60, N. R., West Thirteenth street.....	" 13924.	\$63 62	
" "	" 14032.	352 50	
" "	" 14248.	71 57	
			487 69

On Repairs and Maintenance Account.

	AUTHORIZATION.		
Pier at West Nineteenth street, N. R.....	Sec. Order 13861.	\$211 34	
" " ".....	" 14540.	125 49	
" " ".....	Contract No. 487.	6,434 05	
Pier at West Twentieth street, N. R.....	Sec. Order 13607.	\$24 00	\$6,770 88
" " ".....	" 14033.	502 00	
" " ".....	" 14669.	185 07	
			711 07
Bulkhead-wall between Piers, new 53 and new 54, N. R.....	" 14608.	.....	50 00
Pier, new 55, N. R., West Twenty-fifth street.....	" 13830.	.....	52 75
Pier, new 60, N. R., West Thirtieth street.....	" 13915.	\$25 85	
" " ".....	" 14107.	463 09	
" " ".....	" 14753.	213 94	
			702 88
Pier at West Thirty-fourth street, N. R.....	Engineer's Order	\$3 00	
" " ".....	Sec. Order 13922.	482 40	
" " ".....	" 14296.	487 15	
" " ".....	" 14516.	205 36	
" " ".....	" 14701.	8 80	
			1,187 71
Pier at West Thirty-ninth street, N. R.....	" 14055.	.....	152 28
Pier at West Forty-fourth street, N. R.....	Contract No. 463.	\$1,917 81	
" " ".....	Sec. Order 14699.	19 00	
" " ".....	" 14752.	9 95	
			1,946 76
Pier at West Forty-sixth street, N. R., specifications for repairs to.	Engineer's Order	.....	71 26
Pier at West Forty-seventh street, N. R.....	Sec. Order 13651.	\$644 47	
" " ".....	" 14068.	387 00	
" " ".....	" 14309.	477 86	
" " ".....	" 14331.	204 44	
			1,713 77
Pier at West Fiftieth street, N. R.....	" 14078.	\$510 42	
" " ".....	" 14439.	474 49	
" " ".....	" 14667.	338 60	
			1,323 51
Platform between West Fifty-first and West Fifty-second streets, N. R.....	" 14724.	.....	166 21
Pier at West Fifty-second street, N. R.....	" 13799.	\$206 96	
" " ".....	" 14108.	169 79	
" " ".....	" 14496.	202 57	
" " ".....	" 14727.	72 00	
			651 32
Bulkhead-wall between West Fifty-fourth and West Fifty-fifth streets, N. R.....	" 14679.	.....	44 50

	AUTHORIZATION.		
Pier at West Fifty-fifth street, N. R.....	Sec. Order 13797.	\$402 82	
" "	" 14224.	444 30	
" "	" 14777.	344 56	
" "	Contract No. 494.	11,352 51	\$12,744 19
Pier at West Fifty-sixth street, N. R.....	Sec. Order 13796.	\$419 88	
" "	" 14223.	467 28	
" "	" 14497.	422 77	1,349 93
Pier at West Fifty-seventh street, N. R.....	" 14097.	\$238 15	
" "	" 14498.	88 74	326 89
Pier at West Seventy-ninth street, N. R.....	" 13708.	\$79 62	
" "	" 14380.	427 03	
" "	" 14701.	59 41	566 98
Bulkhead at West Ninety-sixth street, N. R.....	" 13981.	\$123 95	
" "	" 14401.	172 93	
" "	" 14834.	25 52	322 40 206 73
Pier at West One Hundred and Twenty-ninth street, N. R.....	" 14221.	.....
Pier at West One Hundred and Thirty-first street, N. R.....	" 13777.	\$55 31	
" "	" 14628.	211 94	267 25 181 50
Bulkhead between West One Hundred and Thirty-first and West One Hundred and Thirty-second streets, N. R.....	" 14628.	.....
Pier at West One Hundred and Thirty-second street, N. R.....	" 14523.	.....	367 75
Pier at West One Hundred and Thirty-fourth street, N. R.....	" 14775.	.....	71 00
Pier at West One Hundred and Fifty-second street, N. R.....	" 14524.	\$225 13	
" "	" 14722.	288 60	513 73
Pier at West One Hundred and Fifty-fifth street, N. R.....	" 14290.	\$137 33	
" "	" 14525.	27 20	164 53
Pier at West One Hundred and Fifty-eighth street, N. R.....	" 14264.	.....	318 92
Pavement on the 180-foot marginal street west of West street, N. R.	" 13113.	\$141 32	
" " " "	" 13218.	34 00	
" " " "	" 13558.	101 05	
" " " "	" 13594.	168 24	
" " " "	" 13778.	500 58	
" " " "	" 13838.	175 61	
" " " "	" 13951.	491 15	
" " " "	" 13954.	64 86	
" " " "	" 13988.	299 06	
" " " "	" 14050.	271 07	

On Repairs and Maintenance Account.

	AUTHORIZATION.		
	Sec	Order	
Pavement on the 18-foot marginal street west of West street, N. R.		14263.	\$240 17
" " "	"	14379.	381 67
" " "	"	14494.	4 83
" " "	"	14585.	214 99
Pavement on the 180-foot marginal street west of West street, N. R. (waiting places).....	"	14623.	105 70
Pavement on the 180-foot marginal street west of West street, N. R.	"	14731.	40 48
			\$3,235 28
Pavement on the 150-foot marginal street west of Thirteenth avenue	"	14668.	51 36
Temporary boat-landing at West Twenty-fourth street, N. R.....	"	12836.	1,559 84
Temporary boat-landing at West Forty-second street, N. R.....	"	12837.	176 31
Bulkhead between Piers, old 6 and new 6, E. R	"	14249.	49 30
Pier, new 6, E. R.....	"	13845.	\$159 17
"	"	14217.	60 37
"	"	14246.	448 54
"	"	14514.	301 28
			969 36
Bulkhead between Piers, new 6 and new 7, E. R.....	"	14218.	137 42
Pier 12, E. R. (westerly half).....	"	13173.	\$11 34
" "	"	13928.	465 31
" "	"	14141.	299 74
" "	"	14360.	161 75
			938 14
Bulkhead between Piers 18 and 19, E. R.....	"	14164.	65 71
Pier 19, E. R., westerly half.....	"	13675.	\$243 27
" "	"	14160.	436 93
			680 20
Bulkhead between Piers 35 and 36, E. R.....	"	14641.	223 14
Bulkhead between Piers, old 36 and new 29, E. R.....	"	13399.	39 12
Pier, new 29, E. R., Market street.....	"	13588.	\$456 90
"	"	13662.	12 00
"	"	13856.	45 79
"	"	13892.	57 50
"	"	14106.	455 15
"	"	14361.	395 24
"	"	14457.	360 12
"	"	14791.	145 94
			1,928 64
Bulkhead between Piers, new 29 and old 38, E. R.....	"	13399.	\$29 85
" "	"	14835.	18 24
			48 09

On Repairs and Maintenance Account.

	AUTHORIZATION.		
Pier, new 32, E. R., Pike Slip.....	Sec. Order 13827.	\$376 30	
"	" 13891.	415 96	
"	" 14362.	448 20	
"	" 14666.	363 70	\$1,604 16
Bulkhead between Piers, new 32 and old 42, E. R.....	" 13399.	.....	39 81
Pier 43, E. R.....	" 13612.	\$669 47	
"	" 14553.	220 55	890 42
Bulkhead between Piers 43 and 44, E. R.....	" 13913.	.....	53 07
Pier 44, E. R.....	" 13717.	\$437 75	
"	" 14192.	454 89	
"	" 14363.	130 47	1,023 11
Pier 48, E. R.....	" 13399.	\$120 67	
"	" 13581.	257 18	
"	" 14341.	124 93	
"	" 14607.	69 82	572 60
Bulkhead between Piers 53 and 54 E. R.....	" 14039.	.....	52 08
Bulkhead foot Corlears street, E. R.....	" 14378.	.....	108 51
Pier 55, E. R.....	" 14469.	.....	166 22
Pier 56 E. R., northerly half.....	" 13529.	\$53 51	
"	" 13754.	261 98	
"	" 14500.	135 20	
"	" 14551.	16 60	457 29
Bulkhead between Piers 56 and 57, E. R.....	" 14836.	.....	17 74
Pier 58, E. R., easterly half.....	" 13753.	\$451 07	
"	" 14292.	194 25	645 32
Bulkhead between Piers 58 and 59, E. R.....	" 14376.	.....	157 65
Pier 61, E. R.....	" 13882.	\$176 66	
"	" 14163.	52 49	
"	" 14374.	158 45	
"	" 14665.	243 67	631 27
Pier foot of Stanton street, E. R ..	" 14373.	\$13 44	
"	" 14674.	19 95	33 39
Pier at Fast Third street, E. R.....	" 13839.	\$181 59	
"	" 14468.	48 85	
"	" 14721.	151 16	381 61

On Repairs and Maintenance Account.

	AUTHORIZATION.		
Pier at East Eighteenth street, E. R.....	Sec. Order 13886.	\$263 72	
" " 	" 14384.	128 83	\$392 55
Pier at East Twenty-fourth street, E. R.....	" 14080.	.....	209 86
Pier at East Twenty-fifth street, E. R.....	" 14793.	.....	23 62
Pier at East Twenty-eighth street, E. R.....	" 13884.	\$231 19	
" " 	" 14137.	419 81	
" " 	" 14184.	47 05	
" " 	" 14310.	20 19	
" " 	" 14463.	89 37	
" " 	" 14584.	355 83	
" " 	" 14627.	60 00	
" " 	" 14826.	160 37	1,383 81
Pier at East Twenty-ninth street, E. R.....	" 14345.	\$13 49	
" " 	" 14438.	3 24	16 73
Pier at East Thirty-third street, E. R.....	" 14521.	\$18 44	
" " 	" 14754.	27 46	45 90
Pier at East Thirty-eighth street, E. R.....	" 13399.	\$51 68	
" " 	" 14311.	153 59	
" " 	" 14725.	110 16	315 43
Platform between East Thirty-eighth and East Thirty-ninth streets, E. R.....	" 13620.	.....	99 06
Pier at East Forty-sixth street, E. R.....	" 13949.	.....	325 74
Bulkhead foot East Forty-eighth street, E. R.....	" 14312.	\$109 03	
" " 	" 14746.	69 43	198 46
Bulkhead foot East Fifty-fourth street, E. R.....	" 14077.	.....	312 06
Pier at East Sixtieth street, E. R.....	" 14440.	.....	162 28
Bulkhead between East Sixtieth and East Sixty-first streets, E. R.	" 14129.	.....	421 87
Pier at East Sixty-first street, E. R.....	" 14440.	.....	227 13
Bulkhead foot East Seventy-fifth street, E. R.....	" 14322.	.....	12 10
Bulkhead foot East Seventy-sixth street, E. R.....	" 13752.	.....	52 97
Bulkhead foot East Seventy-eighth street, E. R.....	" 14304.	\$148 29	
" " 	" 14321.	10 35	158 64
Pier at East Seventy-ninth street, E. R.....	" 14501.	.....	393 05
Upper Pier at East Eighty-sixth street, E. R.....	" 14319.	.....	55 05
Pier at East Ninety-fourth street, E. R.....	" 13399.	\$12 00	
" " 	" 14356.	6 00	18 00

	AUTHORIZATION.		
Bulkhead-wall between East Ninety-fourth and East Ninety-fifth streets, E. R.....	Engineer's Order.		\$6 00
Pier at East Ninety-fifth street, E. R.....	Sec. Order 14024.	\$367 36	
" "	" 14357.	35 09	
" "	" 14726.	68 93	471 38
Pier at East Ninety-sixth street, E. R.....	" 14320.		11 70
Bulkhead-wall between East One Hundred and Second and East One Hundred and Third streets, H. R.....	Engineer's Order.	\$13 18	
Bulkhead-wall between East One Hundred and Second and East One Hundred and Third streets, H. R.....	Sec. Order 14794.	3 40	16 58
Bulkhead-wall between East One Hundred and Third and East One Hundred and Fourth streets, H. R.....	Engineer's Order.		13 19
Bulkhead at East One Hundred and Sixth street, H. R.	Sec. Order 14294.		06 31
Pier at East One Hundred and Tenth street, H. R.....	" 14749.		36 14
Bulkhead foot East One Hundred and Eleventh street, H. R.....	" 14648.		392 98
Pier at East One Hundred and Seventeenth street, H. R.....	" 14723.		58 11
Bulkhead-wall foot East One Hundred and Twenty-fifth street, H. R.	" 14462.		11 80
Bulkhead at East One Hundred and Twenty-ninth street and Second avenue, H. R.....	" 13800.		\$15 08
Bulkhead foot East One Hundred and Thirty-ninth street, H. R..	" 14837.		28 73
" East One Hundred and Fortieth street, H. R.....	" 14838.		32 79
" Lincoln avenue, H. R.....	" 14051.		300 02
Cleaning the wharves, piers and bulkheads, heads of slips and portions of streets and places by law committed to the custody and control of the Department of Docks, as provided by section 7, chapter 269, Laws of 1892, under resolution of May 12, 1892.	.....		53,886 39
For Fire Department.			
Berth for the "New Yorker" at the Battery platform (includes dredging).	Sec. Order 13935.		452 32
For Health Department.			
Bulkhead north of East Sixteenth street, E. R.....	Sec. Order 14799.	\$117 49	
Pier at North Brother Island.....	" 14720.	299 54	417 03
For Department of Public Works.			
Preparing berths for and approaches to the public baths; removing said approaches at close of season and restoring the piers to commercial use.....	.....		713 76
For Department of Public Charities and Correction.			
Pier at East Twenty-sixth street, E. R., repairs.....	Sec. Order 14090.	\$402 45	
" " "	" 14562.	258 97	
" " specifications for repairing.....	" 14562.	6 09	
" " dredging	Contract No. 477.	1,946 56	2,614 07

On Repairs and Maintenance Account.

	AUTHORIZATION.		
Boat landing at East Sixty-fourth street, E. R.....	Sec. Order 13985.	.....	\$499 25
“ at East Eighty-sixth street, E. R.....	“ 13584.	.....	3 50
“ at East One Hundred and Fifteenth street, H. R....	“ 14576.	.....	143 67
“ north of East One Hundred and Twentieth street, H. R	“ 14298.	.....	242 98
Pier at Charity Hospital, Blackwell's Island, repairs	“ 14318.	\$419 31	
“ “ “	“ 14520.	276 20	
“ “ dredging.....	Contract No. 477.	125 01	820 52
Pier at Storehouse, Blackwell's Island.....	Sec. Order 14299.	\$318 47	
“ “	“ 14484.	134 55	
“ “	“ 14783.	174 43	627 45
Coal pier at Randall's Island.....	“ 14729.	\$211 29	
Steamboat landing at Randall's Island.....	“ 14730.	194 47	
Berth for the “ Mermaid ” at west side of Ward's Island, repairs..	“ 14403.	\$226 76	405 76
“ “ dredging	Contract No. 477.	1,235 07	1,461 83
Coal pier at Ward's Island.....	Sec. Order 14029.	\$412 04	
Steamboat pier at Ward's Island.....	“ 14063.	287 21	699 25
For Department of Street Cleaning.			
Dump at Canal street, N. R., dredging.....	Contract No. 474.	\$330 00	
“ “	“ 489.	135 24	465 24
Dump at West Twelfth street, N. R., dredging.....	Sec. Order 13835.	\$170 96	
“ “	Contract No. 489.	103 22	274 18
Dump at West Nineteenth street, N. R., dredging.....	“ 489.	\$354 96	
“ “ repairs	“ 487.	529 18	884 14
Dump at West Forty-seventh street, N. R., dredging.....	“ 478.	.....	540 40
“ West Seventy-ninth street, N. R., dredging.....	“ 492.	.....	16 84
Dump at West One Hundred and Twenty-ninth street, N. R., dredging.	“ 478.	.....	628 64
Dump on Pier 44, E. R., dredging.....	“ 477.	\$152 70	
“ “ “	“ 493.	203 59	356 29
Dump at East Seventeenth street, E. R., dredging.....	Sec. Order 13976.	\$264 52	
“ “ “	Contract No. 493.	408 34	
“ “ examination of condition.	Sec. Order 14782.	14 29	687 15
Dump at East Thirty-eighth street, E. R., dredging..	Contract No. 453.	.....	145 69
“ East Eightieth street, E. R., dredging.....	“ 477.	.....	169 55
“ East One Hundred and Tenth street, H. R., dredging.....	“ 493.	.....	235 03
“ Lincoln avenue, H. R., dredging.....	“ 493.	.....	149 59

On Repairs and Maintenance Account.

	AUTHORIZATION.	
Dredging.		
At Pier, new 38, N. R.....	Contract No. 482.	\$2,750 86
" 42, N. R.....	" 474.	6,805 87
" 44, N. R.....	" 489.	7,202 22
At bulkhead-wall between Piers, new 44 and new 45, N. R.....	" 489.	52 56
At Pier, new 45, N. R.....	" 489.	2,549 67
At bulkhead-wall between Piers, new 45 and new 46, N. R.....	" 489.	62 56
At Pier foot West Eighteenth street, N. R.....	" 489.	3,840 03
" West Twenty-first street, N. R.....	" 474.	6,601 28
At bulkhead-wall between Piers, new 54 and new 55, N. R.....	Sec. Order 14798.	5 38
At Pier, new 57, N. R.....	Contract No. 473.	8,298 12
" 58, N. R.....	" 473.	3,719 31
" 59, N. R.....	" 474.	9,268 00
At Pier at West Thirty-fifth street, N. R.....	" 492.	4,559 58
" West Fortieth street, N. R.....	" 478.	12,589 29
" West Forty-sixth street, N. R.....	" 478.	5,703 47
At bulkhead between West Fiftieth and West Fifty-first streets, N. R.....	" 492.	19 96
At Pier at West Fifty-first street, N. R.....	" 478.	2,078 99
At bulkhead foot West Seventy-fifth street, N. R.....	" 492.	146 28
At bulkhead between West Seventy-fifth and West Seventy-sixth streets, N. R.....	" 492.	285 22
At bulkhead foot West Seventy-sixth street, N. R.....	" 492.	144 43
At bulkhead between West Seventy-sixth and West Seventy-seventh streets, N. R.....	" 492.	353 33
At bulkhead foot West Seventy-seventh street, N. R.....	" 492.	152 15
At bulkhead between West Seventy-seventh and West Seventy-eighth streets, N. R.....	" 492.	24 43
At bulkhead foot West Seventy-eighth street, N. R.....	" 492.	15 26
At bulkhead between West Seventy-eighth and West Seventy-ninth streets, N. R.....	" 492.	190 60
At Pier foot West Seventy-ninth street, N. R.....	" 492.	162 07
At bulkhead between West Seventy-ninth and West Eightieth streets, N. R.....	" 492.	505 87
At bulkhead foot West Eightieth street, N. R.....	" 492.	176 21
" West Ninety-sixth street, N. R.....	" 478.	191 06
At Pier at West One Hundred and Thirty-first street, N. R.....	" 478.	485 11
At bulkhead between West One Hundred and Thirty-first and West One Hundred and Thirty-second streets, N. R.....	" 472.	415 16
At Pier at West One Hundred and Thirty-second street, N. R.....	" 478.	506 20
At bulkhead between Piers 11 and 12, E. R.....	" 477.	160 04
At Pier 12, E. R.....	" 477.	1,356 29
" 18, E. R.....	" 477.	1,633 74
At bulkhead between Piers 18 and 19, E. R.....	" 477.	204 09

On Repairs and Maintenance Account.

	AUTHORIZATION.		
At Pier 19, E. R.....	Contract No. 477.	\$1,632 40	
At Pier, new 29, E. R.....	Treas. Order 17738	895 88	
"	" 17770	882 12	
At Pier 33, E. R.....	Contract No. 477.	803 89	
" 34, E. R.....	" 477.	779 25	
" 58, E. R., sounding	Sec. Order 14818.	7 34	
" at East Eighteenth street, E. R.....	Contract No. 493.	6,160 06	
At Pier foot East Twenty-fourth street, E. R.....	" 477.	2,244 65	
" East Twenty-fifth street, E. R.....	" 477.	4,814 35	
" East Forty-sixth street, E. R.....	" 477.	228 68	
At bulkhead foot of, and extending from East Forty-seventh street, E. R.....	" 477.	130 22	
At bulkhead foot East Seventy-eighth street, E. R.....	" 477.	89 53	
At upper Pier at East Eighty-sixth street, E. R.....	" 477.	80 24	
At bulkhead foot East One Hundred and Sixth street, H. R.....	" 493.	94 30	
" East One Hundred and Seventh street, H. R.....	" 493.	79 40	
At bulkhead between East One Hundred and Seventh and East One Hundred and Eighth streets, H. R.....	" 493.	556 41	
At bulkhead foot East One Hundred and Eighth street, H. R.....	" 493.	131 71	
At bulkhead between East One Hundred and Eighth and East One Hundred and Ninth streets, H. R.....	" 493.	393 09	
At bulkhead foot East One Hundred and Ninth street, H. R.....	" 493.	115 82	
At bulkhead between East One Hundred and Ninth and East One Hundred and Tenth streets, H. R.....	" 493.	217 58	
At Pier foot East One Hundred and Tenth street, H. R.....	" 493.	65 34	
At bulkhead foot East One Hundred and Thirty-eighth street, H. R., sounding.....	Sec. Order 14737.	2 00	
At bulkhead foot East One Hundred and Thirty-ninth street, H. R., sounding.....	" 14737.	88	
At Pier foot East One Hundred and Thirty-ninth street, H. R., sounding.....	" 14737.	4 00	
At bulkhead foot East One Hundred and Fortieth street, H. R., sounding.....	" 14737.	88	
At Pier foot East One Hundred and Fortieth street, H. R., sounding.	" 14737.	2 00	
Sundries.			\$97,658 31
Removing backing-log obstructing passageway at Barclay street...	Sec. Order 13832.	\$81 41	
Removing old caisson piles from face of wall between Piers, new 34 } and new 35, N. R.....	Sec. Order 14419, } etc.....	342 00	
Removing sunken wreck from slip between Piers, new 35 and new 36, N. R.....	Sec. Order 14689.	53 50	
Removing sunken wreck from slip foot West Eleventh street, N. R..	" 14386.	317 61	
" " Bank street, N. R.....	" 14329.	94 60	
Removing sunken wreck from slip foot West Twenty-first street, N. R.....	" 14385.	44 00	
Removing scales, etc., from bulkhead between West Twenty-ninth and West Thirtieth streets, N. R.....	" 14019.	60 81	
Removing sunken wreck from slip between West Fifty-third and West Fifty-fourth streets, N. R.....	" 13477.	207 25	
Removing boiler shells from slip foot East Ninety-fourth street, E. R.....	" 12955.	3 75	

On Repairs and Maintenance Account.

	AUTHORIZATION.		
Removing unauthorized sign from foot East Ninety-sixth street, E. R.....	Sec. Order 14039.	\$3 90	
Fencing-in and care of water-front on the East river, between East Eightieth and East Eighty-fourth streets, and preventing unauthorized dumping thereat.....	" 13382. } " 13343.	1,532 15	
Preventing unauthorized dumping in the Harlem river, between Fifth and Seventh avenues.....		652 89	
Preventing unauthorized dumping in East river, foot East Sixty-eighth street.....		50 98	
Staking out sites for sale of Christmas trees, on the Marginal street west of West street.....	Sec. Order 14460.	27 53	\$1,472 68
Total			\$247,739 70

On Acquired Wharf Property Account.

ON ACQUIRED WHARF PROPERTY ACCOUNT.

For purchase of 150 feet of bulkhead on the westerly side of West street, between Pier, old 28, and Pier, old 29, N. R. (Murray and Warren streets), from Charles F. Choate, approved by the Commissioners of the Sinking Fund, January 19, 1834 (Voucher No. 14498)	\$79,500 00	
Law charges (Voucher No. 14545)	562 30	\$80,062 30
For payment of judgments of Supreme Court in suit of New York Life Insurance and Trust Company, as trustee of Charles E. Delaplaine, vs. The Mayor, etc., for damages, etc., for the loss of wharfage rights in the 199 feet of bulkhead westerly of West street, between Chambers and Warren streets (Vouchers Nos. 14267 to 14272).....	\$127,777 62	
Law charges (Vouchers Nos. 14447 and 14448).....	577 65	188,355 27
For payment of judgment of Supreme Court in suit of Michael Regan vs. The Mayor, etc., for damages for the destruction of wharfage rights appurtenant to the 25 feet of bulkhead extending along westerly line of West street, next southerly of Houston street (Voucher No. 14650), viz.: 25 lineal feet, at \$490	\$12,250 00	
Interest	10,104 38	
Costs, etc.....	1,375 71	23,730 09
For payment of judgment of Supreme Court in suit of William C. Casev vs. The Mayor, etc., for damages for the loss of wharfage rights appurtenant to the 75 feet and $\frac{1}{2}$ of an inch of bulkhead on the westerly side of West street, near Leroy, taken by the Department in 1881, for the improvement of the water-front (Vouchers Nos. 14621 and 14649), viz.: 75 lineal feet $\frac{1}{2}$ inch, at \$480.....	\$36,030 00	
Interest.....	19,972 53	
Costs, allowances, etc.....	1,754 11	
Law charges.....	3 65	57,760 29
For compromise settlement of suits of Thomas S. Clarkson and others vs. The Mayor, etc., for destruction of wharfage rights appurtenant to the 75 feet and 2 inches of bulkhead between Morton and Leroy, on West street, taken by the Department in 1877 for improvement of the water-front (Vouchers Nos. 14612 and 14649), viz.: 75 lineal feet 2 inches, at \$475.....	\$35,724 16	
Interest.....	25,814 43	
Law charges.....	153 55	61,872 14

On Acquired Wharf Property Account.

For purchase from Henry Chastain of 43 feet and 3 inches of bulkhead property on the westerly side of West street, beginning at a point 158 feet northerly of the northerly line of Perry street and running thence northerly, as approved by the Commissioners of the Sinking Fund, October 3, 1894 (Voucher No. 14509), viz.:		
43 lineal feet 3 inches, at \$450.....	\$19,462 50	
Survey of property for the Corporation Counsel, Secretary's Order No. 14638....	19 78	\$19,482 28
For purchase from executors of James Brown, deceased, of 200 feet and 10 inches of bulkhead between West Fifty-first and West Fifty-second streets, N. R., approved by the Commissioners of the Sinking Fund, December 18, 1894 (Vouchers Nos. 14620 and 14649), viz.:		
200 lineal feet 10 inches, at \$475.....	\$95,395 83	
Law charges.....	241 30	95,637 13
For purchase of south half of block between Bank and Bethune streets, N. R.—Expenses of Commission for acquiring same (Vouchers Nos. 14639 and 14640).....		262 29
Total.....		\$527,161 79

On General Expense Account.

ON GENERAL EXPENSE ACCOUNT.

Salaries of the Commissioners.....			\$15,000 00
Office of the Engineer-in-Chief.			
Salaries.			
Engineer-in-Chief and Assistants.....	\$31,147 22		
Clerks.....	5,000 00		
Laborers, acting Clerks.....	4,519 41		
Copyist.....	1,200 00		
Draughtsmen.....	6,200 00		
Searcher of Water Grants.....	2,400 00		
Stationery Custodian.....	1,500 00		
Laborer, acting Messenger.....	90 00	\$51,866 63	
Stationery and Printing.			
Blank books, miscellaneous stationery and typewriter supplies.....		1,273 26	
General Care of Offices.			
Cleaning.....	\$1,024 53		
Heating.....	1,291 95		
Lighting.....	171 69	2,488 17	
Office Furniture.			
Repairs to office furniture.....	\$30 33		
New office furniture.....	52 16		
Insurance.....	50 00		
Sundries.		132 49	
Supplies for Draughtsmen.....	\$315 91		
Postage stamps.....	190 00		

On General Expense Account.

Pier model.....	\$1 98		
Toilet articles.....	96 82		
Ice	35 25	\$639 96	\$57,400 51
Work Yards and Offices.			
Coal pockets at outer end of West Fifty-seventh Street Yard, under resolution of November 16, 1893.....		\$8 42	
Improvements at West Fifty-seventh Street Yard, under resolution of February 1, 1894.....		20,660 65	
Establishing a work yard on the East river, between East Twenty-fourth and East Twenty-fifth streets, under resolution of September 29, 1892.....		3,405 38	
Fire insurance on buildings and stores at West Fifty-seventh street		473 94	
General care and maintenance of work yards and offices.....		45,777 02	70,325 41
Dock Masters' Offices.			
Repairs to and maintenance of.....	\$2,341 57		
Building one office under Secretary's Order No. 11273.....	65 55	\$2,407 12	
Floating Property.			
General care of.....		8,744 25	
Police Department charges for testing boilers		48 00	
Salary of Superintendent of Machinery.		1,980 00	
Tug "Manhattan".....	\$9,717 35		
Tug "Pier"	6,916 54	16,633 89	
Derrick "City of New York"	\$3,010 83		
Twelve-ton Derrick No. 1.....	772 10		
" 2.....	455 85		
" 3.....	492 79		
Ten-ton derrick	151 24	4,882 81	
Pile-driver No. 1.....	\$122 44		
" 2.....	189 92		
" 3.....	115 34		
" 4.....	139 27		
" 5.....	214 50		
" 6.....	320 01		
" 7.....	141 64		
" 8.....	186 50		
" 9.....	275 10		
" 10.....	111 89		
" 11.....	189 05		
" 12.....	262 96		
" 13.....	444 71		

On General Expense Account.

Pile-driver No. 14.....	\$262 60		
" 15.....	68 04		
" 16.....	231 52		
Pile-driver land-ways.....	1 17		
Deck Scow "B".....	\$12 25	\$3,276 67	
" "C".....	6 53		
" "D".....	19 31		
" "E".....	68 61		
" "F".....	10 38		
" "H".....	590 13		
" "I".....	153 96		
" "K".....	98 01		
" "L".....	61 92		
" "M".....	2 06		
" "N".....	2 13		
" "O".....	42 06		
" "P".....	20 66		
" "R".....	19 76		
" "S".....	1 80		
Diver's Scow "A".....	\$48 16	1,116 57	
" "G".....	24 14		
" "N".....	40 32		
" "S".....	54 31		
" "T".....	12 48		
Borer "Woodcock".....	.....	179 41	
Steam launch "Inspector".....	\$1,641 85	815 82	
Naphtha launch No. 1.....	546 10		
" 2.....	617 24		
Skiffs, yawls and bateaux.....	.....	2,805 19	
Deck scow "U," construction of, under resolution December 7, 1893..	.....	912 13	
Insurance—Tug "Manhattan".....	\$331 25	1,493 83	
" Tug "Pier".....	1,050 00		
" Derrick "City of New York".....	500 00		
" Twelve-ton Derrick No. 1.....	100 00		
" " 2.....	100 00		
" " 3.....	100 00		
" Ten-ton Derrick.....	20 00		
		2,201 25	
			\$45,089 82

On General Expense Account.

Surveying Force.			
Salary of Clerk.....		\$1,800 00	
Field implements and miscellaneous supplies.....		551 96	\$2,351 96
Car-fares—Resolution, August 23, 1887.			
Of Engineers and Assistants.....		\$755 17	
Of Surveying Force.....		772 97	
Of Repairs Force.....		256 60	
Of Floating Property Force.....		77 32	
Of Messengers.....		44 83	
Of Roundsmen.....		156 45	2,063 34
Sundries.			
"Obtaining and preparing and maintaining an accurate record of the depth of water in all slips and basins, and at all piers and bulkheads within the jurisdiction of the Department," in accordance with resolution of September 19, 1883.....		\$5,092 52	
"Soundings in East and Harlem rivers on the site of proposed piers and bulkheads and those in course of construction," in accordance with resolution of August 30, 1894.....		655 95	
Borings in East river, Secretary's Order No. 14698.....		946 18	
Surveys on North, East and Harlem rivers.....		6,890 01	
Surveys, Secretary's Order No. 14475.....		7,107 90	
Examination and inspection of work done, or to be done, by leasees, owners and others, under order of or permit from the Board.....		4,391 86	
Automatic tide-gauges.....		446 45	
Timber basin at West Seventy-fifth street, construction of, including dredging.....	\$12,025 03		
Timber basin at West Seventy-fifth street, maintenance.....	3,179 79		
Maintenance of truck pound at West Twenty-seventh street, Secretary's Orders Nos. 12641 and 14022.....		14,204 82	
Collecting and lotting old materials for auction sale.....		1,116 14	
Collecting and lotting old materials for auction sale.....		14 50	
Temporary platform for auctioneer at Pier "A," Secretary's Order No. 14197.....		18 86	
Enforcing the provisions of chapter 622, Laws of 1894.....		46 45	
Electric light tests under water.....		170 59	
Concrete tests.....		776 00	
Expenses of Treasurer, Engineer in-Chief and others to Albany, on Department business.....		58 50	
Salaries of Roundsmen.....		1,805 06	
Telephone rents and services.....		2,639 89	
* movable steam derrick purchased under Contract No. 468.....		442 15	46,824 88
Total.....			\$247,462 94

On Miscellaneous Account.

ON MISCELLANEOUS ACCOUNT.

	AUTHORIZATION.		
Pavement on the marginal street west of West street and of Thirteenth avenue, opened to permit repairs of water and gas pipes, etc., at cost and expense of lessees, owners and others, viz :			
For the Consolidated Gas Co.—Between Piers, new 27 and new 28.....	Sec. Order 14270.	\$22 52	
For the Consolidated Gas Co.—Between Piers, new 58 and new 59.....	" 13977.	7 95	
For the Consolidated Gas Co.—At Pier, new 28.....	" 14312.	27 83	
" At Pier, new 44.....	" 14352.	7 52	
" At Chambers Street Ferry.....	" 14549.	20 71	
" At West Twenty-fourth street.....	" 14682.	69	
For Commercial Cable Co.—Near Pier "A".....	" 14149.	295 57	
For Citizens' Steamboat Co.—Between Piers, new 46 and new 47.....	" 14640.	19 74	
For Iron Steamboat Co.—At Pier, new 1.....	" 14871.	9 39	
For Charles Mulford—Between Piers, new 21 and new 22.....	" 14833.	33 46	
For New York, Lake Erie and Western Railroad Co.—At Pier, new 20.....	" 14840.	22 38	
For Oceanic Steam Navigation Co.—Between Piers, new 44 and new 45.....	" 13990.	432 69	
For Occident Dock Co.—At Pier, new 59.....	" 14577.	33 58	
For Providence and Stonington Steamship Co.—At Pier, new 36.....	" 13989.	497 20	
For Southern Pacific Co.—At Pier, new 25.....	" 14490.	152 23	
For R. P. and J. H. Staats—Between Piers, new 13 and new 14.....	" 14745.	102 19	
For Terminal Warehouse Co.—At Pier, new 57.....	" 14235.	13 34	
" " ".....	" 14427.	21 30	\$1,720 29
Repairs and alterations to piers, bulkheads, pavements, etc., at cost and expense of lessees, owners and others, viz.:			
For W. H. Beard Dredging Co.—Repairs to Pier at East Twenty-fifth street.....	" 14355.	\$5 10	
For W. H. Beard Dredging Co.—Repairs to Pier 34, East river.....	" 14458.	6 56	
For Baltimore and Ohio Railroad Co.—Repairs to pavement at Pier, new 22, N. R.....	" 14058.	496 85	
For John A. Bouker—Repairs to north half of Pier at West Twelfth street.....	" 13851.	137 26	
For Brown & Fleming—Removal of 510 cubic yards of rip-rap from slip between Piers, new 21 and new 22, N. R.....	" 14279.	193 75	
For Commercial Cable Co.—Cutting trench through concrete flooring of Pier "A".....	" 14043.	174 17	
For R. H. Howes—Repairs to Dock Master's office at West One Hundred and Thirty-third street.....	" 14579.	4 03	
For Health Officer of the Port—Repairs to naphtha launch.....	" 12367.	44 68	
For Samuel Hanna—Excavation at bulkhead between Charles and West Tenth streets.....	" 14243.	12 10	
For Kane & Wright—Repairs to Pier at East Forty-sixth street, East river.....	" 14171.	85 63	
For Kane & Wright—Repairs to bulkhead at East One Hundred and Fifth street, H. R.....	" 13959.	108 83	
For John A. McCarthy—Repairs to Pier 60, E. R.....	" 14522.	10 89	
For Oceanic Steam Navigation Co.—Repairs to Pier, new 43, N. R.....	" 13610.	95 60	
For Oceanic Steam Navigation Co.—Repairs to pavement between Piers, new 44 and new 45, N. R.....	" 13991.	503 30	

On Miscellaneous Account.

	AUTHORIZATION.		
Repairs and alterations to piers, bulkheads, pavements, etc., at cost and expense of lessees, owners and others, viz.:			
For Providence and Stonington Steamship Co.—Moving cross-walks at Pier, new 36, N. R.	Sec. Order 14113.	\$498 29	
For George W. Plunkitt—Repairs to Pier at West Fifty-first street, N. R.	" 14423.	5 91	
For Perth Amboy Towing Co.—Repairs to Pier, new 29, E. R.	" 14675.	93 66	
For New York, Lake Erie and Western Railroad Co.—Extending terry-rack at West Twenty-third street, N. R.	" 13596.	12,516 09	
For P. Sanford Ross—Repairs to Pier at West Forty-sixth street.	" 14382.	47 72	
For Riverside and Fort Lee Ferry Co.—Repairs to platform at West One Hundred and Thirtieth street, N. R.	" 14559.	173 52	
For owners of the tug-boat "Ida L. Tebo"—Repairs to Pier at West Seventy-ninth street, N. R.	" 14790.	16 85	
For John L. Eccles—Repairs to Pier, old 59, N. R.	" 14796.	226 20	
For John H. Starin—Improvements of water-front at Dey street, N. R.	Res. Feb. 21, 1894.	27,967 32	
For cement merchants—Tests made of cement.		54 00	
			\$43,487 32
Sundries—			
Opening pavement of Marginal street west of West street, to permit the Department of Public Works to place hydrants.	Sec. Order 14002.	\$1,815 03	
Removing dumping-board, platform and other incumbrances from Pier 12, E. R., in accordance with the decision of the Court of Appeals in suit of William Hall vs. The Mayor, etc.	" 14041.		
	" 14082.		
Survey foot of West Twentieth street, Brooklyn, N. Y., made by request of the Counsel to the Corporation, for suit of Dickson vs. The Mayor, etc.	" 13944.	403 44	
Survey of Astoria Ferry, made for the Comptroller.	" 14543.	21 84	
Attendance of employees at court in suit of Martin vs. The Mayor, etc.		24 89	
Sign erected foot West Forty-third street cautioning the public against the use of the pier thereat.		2 70	
	Sec. Order 14569.	5 11	
Department and hired tugs at service of City Paymaster.		2,100 19	
			4,373 20
Total.			\$49,580 81

On Annual Expense Account.

ON ANNUAL EXPENSE ACCOUNT.

Office of the Board.			
<i>Salaries.</i>			
Secretary's Room—Secretary.		\$4,800 00	
" Assistant Secretary.		2,400 00	
" Stenographers and Typewriters.		2,118 93	
" Copyist.		1,000 00	
" Laborers.		3,179 03	
" Messengers.		1,345 32	
			\$14,843 28
Chief Clerk's Room—Clerks.		\$8,900 00	
" Laborers acting Clerks.		1,650 00	
			20,550 00

On Annual Expense Account.

Treasurer's Room—Clerk.....	\$2,000 00	
“ Collector	1,800 00	
“ Laborer assisting	995 00	
“ Stenographer	375 00	\$5,170 00
Dock Masters	\$27,243 54	
Laborers assisting Dock Masters.....	9,579 68	36,823 22
Stenographer to the President.....	\$137 10	
Laborers acting Watchmen	2,519 63	
Janitor	1,095 46	3,752 19
<i>General Care of Offices.</i>		\$71,138 69
Cleaning	\$1,024 52	
Heating	1,291 95	
Lighting	171 68	2,488 15
<i>Office Furniture.</i>		
Repairs to	\$68 12	
New furniture	48 85	
Insurance	50 00	166 97
<i>Stationery and Printing.</i>		
Blank books, miscellaneous stationery and typewriter supplies	\$2,157 33	
Renewals of and repairs to typewriters.....	113 50	
Printing “ Minutes of the Board ”.....	1,253 78	
Printing “ Index to Minutes of the Board ”	265 77	
Printing and binding “ Annual Reports ”	1,452 03	5,242 41
<i>Advertising.</i>		
Sale of leases.....	\$105 60	
Sale of dumping privileges.....	82 90	188 50
<i>Sundries.</i>		
Lettering on office doors	\$7 50	
Law books and legislative documents.....	92 05	
Messengers' car-fares	174 67	
Newspapers	129 27	
Postage stamps	271 20	
Telegrams	4 25	
Recording leases in Register's Office	37 34	
United States flags.....	27 00	
Toilet articles.....	96 83	
Ice	35 25	875 36
Total		\$80,100 08

Summary.

SUMMARY.

New material, tools, supplies and fabricated concrete blocks on hand; expenditures for receiving and inspecting materials and supplies, and bills and claims unapportioned at close of year 1894..		\$206,092 81
Requisitions made upon the Comptroller for year ending April 30, 1895, viz.:		
For bills and claims for materials furnished, for work done and for wharf property acquired.....	\$1,076,486 49	
For wages on weekly pay-rolls.....	\$393,356 48	
For salaries on monthly pay-rolls.....	175,433 05	
	568,589 53	
Charges for use of Department's floating plant, per resolution of February 21, 1894.....		1,645,076 02
		4,331 44
Total to be accounted for.....		\$1,855,500 27
Expenditures for Construction Account—New Plan.....	\$504,992 58	
Expenditures for Construction Account—Not New Plan (including \$44,012.21 for work done for other Departments).....	48,725 07	
		\$553,717 65
Expenditures for Repairs and Maintenance Account (including \$13,614.13 for work done for other Departments).....		247,739 70
Expenditures for Acquired Wharf Property Account.....		527,161 79
" General Expense Account.....		241,462 99
" Miscellaneous Account.....		49,580 81
" Annual Expense Account.....		80,100 08
		\$1,699,763 02
New materials, supplies and tools on hand, and expenditures for receiving and inspecting same, unapportioned at close of year.....		155,737 25
Total accounted for.....		\$1,855,500 27

JAMES WEIR, Apportionment Clerk.

REPORT

OF THE

ENGINEER-IN-CHIEF.

OFFICE OF THE ENGINEER-IN-CHIEF,
NEW YORK, May 1, 1895. }

To the Board of Docks:

GENTLEMEN—I have the honor to submit the following report of the work under my charge and supervision during the year ending April 30, 1895.

WORK OF CONSTRUCTION UNDER NEW PLAN.

NORTH RIVER.

Battery Section—Embracing the boat landing, Pier "A," Pier, new 1, North river, and about 80 feet of bulkhead north of Pier, new 1.

Some repairs and work of maintenance have been done on this section during the year.

Dey Street Section—Extending from the south end of West Washington Market Section at the middle of Dey street about 240 feet southerly.

This section has been built under the provisions of chapter 397 of the Laws of 1893, by the Department of Docks, at the cost and expense of Mr. John H. Starin, the owner of the old bulkhead on the westerly side of West street. The agreement was made with Mr. Starin by the City authorities on the 30th of November, 1892, in conformity with resolutions passed by the Board of Aldermen on the 18th of October, 1892, and by the Department of Docks on the 16th of June, 1892, and by the Commissioners of the Sinking Fund on the 14th of September, 1892, which agreement was "ratified, confirmed and made valid" by said chapter 397 of the Laws of 1893. A further agreement, as to details, was made with the Department of Docks on the 3d of March, 1894, so that the dredging has been done by Mr. Starin directly, and the wall has been built with the Department's force and material, at the cost and expense of Mr. Starin. The wall has been completed to the southerly side of Pier, new 13, a distance of about 148 feet.

Pier, new 13, North river—This pier has been built by Mr. John H. Starin, and an iron shed has been built upon it by him and is now nearly completed. The pier is about 723 feet long and 100 feet wide.

West Washington Market Section—Extending from about the middle of Pier, old 24, between Vesey and Barclay streets, on the North river, to about the middle of the foot of Dey street, North river, a distance of about 575 feet.

The wall on this section was practically completed last year. The International Navigation Company, lessees, have extended their shed on the bulkhead to a point 140 feet southerly of Pier, new 14.

Barclay Street Section—The Hoboken Land and Improvement Company, owners of the old bulkhead on the westerly side of West street, at the foot of Barclay street, are building the bulkhead or river wall in front of their property, and rebuilding their ferry-racks and ferry-house to accord with the New Plan. This work is being done under the provisions of chapter 397 of the Laws of 1893, and under a permit and an agreement made with the Department of Docks on the 25th of January, 1894, and approved by the Commissioners of the Sinking Fund on the 6th of February, 1894.

Warren Street Section—Extending from the northerly side of Pier, old 28, North river, to the northerly side of Pier, old 29, North river, a distance of about 253 feet.

Length of piling for the year.....	71.45 feet ; to date, 237.00 feet.
" base blocks for the year.....	237.08 " " 237.08 "
" "E" course granite for the year.....	219.00 " " 219.00 "
Approximate equivalent length of completed wall for the year..	171.00 " " 233.00 "

The old bulkhead on *West street on this section* having been acquired by the Department, the work of building the wall was begun in January, 1894, by dredging, and 208 feet have been completed south of the *Chambers Street* Section.

Pier, new 19.—This pier has been completed and made ready for use. It replaces Pier, old 29. The ferry-rack of the New York, Lake Erie and Western Railroad Company on the north side and outer end of this pier has also been completed. The Old Colony Steamboat Company, lessee, is about to erect a shed upon it.

Sections between Warren and Laight Streets, inclusive.

Sections between Warren and Laight streets, inclusive, on which the bulkhead or river wall has been completed are as follows :

SECTIONS.	LENGTH OF "E" OR TOP COURSE OF GRANITE UNDER COPING.	EQUIVALENT LENGTH OF COMPLETED WALL.
Warren Street	219.00	233.00
Chambers Street.....	651.70	651.70
Jay Street	216.67	216.67
Franklin Street.....	415.95	415.95
North Moore Street.....	340.00	340.00
Beach Street.....	196.00	196.00
Laight Street	581.39	595.96
Total.....	2,620.71	2,642.28

The Warren Street, Chambers Street, Jay Street, Franklin Street, North Moore Street, Beach Street and Laight Street Sections, upon which sections the wall is now completed, make a continuous length of the bulkhead or river wall of 2,620 feet.

These sections embrace Piers, new 19, 20, 21, 22, 23, 24, 25, 26, 27, 28 and 29, all of which have been completed. Only Piers, new 20, 21, 27, 28 and 29 have not yet been extended to the pierhead-line of 1890.

Pier, new 22—This pier, which was built last year and leased to the Baltimore and Ohio Railroad Company, has had an iron shed built upon it by the lessee.

The paving of the newly-made land from Chambers street to Pier, new 29, has been completed during the year.

Brick Pavement—Under permits of the Board an area of 40 feet by 30 feet of the new-made land directly opposite Pier, new 24, was paved with vitrified brick by the International Contracting Company as a sample and test. This area was laid in May, 1894, and under a permit of the Board another area of the new-made land, 50 feet by 50 feet, was also paved with vitrified brick by Thornton N. Motley as a sample and experiment. This area was paved in November, 1894.

Under the conditions of a very heavy traffic which prevails at these points, this experimental pavement will probably give very valuable information.

Bulkhead between Piers, new 28 and 29.—An iron shed has been built on this bulkhead by the Pennsylvania Railroad Company, lessees.

Desbrosses Street Section.—The Pennsylvania Railroad Company, owners of the old bulkhead on the westerly side of West street, between Vestry and Watts streets, have begun building the bulkhead or river wall in front of their property, under the provisions of chapter 397 of the

Laws of 1893, and also under a permit and an agreement made with the Department of Docks on the 30th day of October, 1894, and approved by the Commissioners of the Sinking Fund the 18th day of December, 1894.

Sections North of Canal Street.

The sections north of Canal street, on which the bulkhead or river wall has been completed, are as follows :

SECTIONS.	LENGTH OF "E" OR TOP COURSE OF GRANITE UNDER COPING.	EQUIVALENT LENGTH OF COMPLETED WALL.
Canal Street	334.95	373.89
Spring Street	139.92	139.92
Charlton Street	406.74	406.74
New King Street	148.41	148.41
Old King Street	114.49	114.49
Lower Clarkson Street	152.91	152.91
Houston Street	109.89	109.89
Upper Clarkson Street	102.51	102.51
Leroy Street	561.46	561.46
Morton Street	151.33	151.33
Christopher Street	1,095.22	1,111.51
Total	3,317.83	3,373.06

These sections embrace Piers, new 34 to new 47, inclusive of both.

Bulkhead north and south sides of Pier, new 36—An iron shed two stories in height has been built on this bulkhead by the Providence and Stonington Steamship Company, lessee.

Pier at West Nineteenth street—The pier at the foot of West Nineteenth street has been extended to the pierhead-line of 1890, a distance of 151 feet.

Sections North of West Twenty-third Street.

The sections north of West Twenty-third street on which the bulkhead or river wall has been completed are as follows :

SECTIONS.	LENGTH OF "E," "D" OR TOP COURSE OF GRANITE UNDER COPING.	EQUIVALENT LENGTH OF COMPLETED WALL.
West Twenty-third Street, south end	1,228.20	1,206.70
West Twenty-third Street, north end	615.42	603.90
West Thirty-first Street	257.50	257.50
West Thirty-second Street	515.00	479.39
West Thirty-third Street	75.67	89.77
Total	2,691.79	2,636.76

These sections have been completed and are in use, except the northerly end of the West Thirty-third Street Section. They include Piers, new 53, 54, 55, 56, 57, 58, 59, 60, 61, 62 and 63.

The total continuous length of the bulkhead or river wall is 2,691.79 feet.

On account of the great depth of soft mud in the bottom on these sections, the filling behind the wall settles and requires additions from time to time.

Pier, new 53—This pier, and the ferry-rack for the New York, Lake Erie and Western Railroad Company, built in conjunction with the lessee, has been completed.

Two large sewer barrels built under the pier convey the sewage from the large West Twenty-third street sewer to the outer end of the pier and discharge it into the river.

Pavement has been laid in rear of the bulkhead or river wall to give access to the piers and bulkheads on these sections.

West Forty-third Street Section—Extending from the northerly side of West Forty-third street to the northerly side of West Forty-fourth street, a distance of about 260.83 feet.

Length of base blocks to date..... 253.55 feet.

“ “E” course of granite to date..... 230.87 “

Equivalent length of completed wall to date..... 243.62 “

The wall on this section was completed last year from the northerly side of West Forty-fourth street as far southerly as it can be until the Department is in possession of Pier at West Forty-third street.

West Fifty-second Street Section (south end)—Extending from 83 feet 10 inches southerly of the southerly side of West Fiftieth street northerly to the north side of West Fifty-first street, a distance of 404 feet 8 inches.

Length of base blocks to date..... 404.05 feet.

“ “E” course of granite to date..... 404.05 “

Equivalent length of completed wall to date..... 406.53 “

On account of the small distance of the rock bottom of the river below mean low-water mark on this section, there is no pile foundation for the bulkhead or river wall, but it will consist of concrete and masonry from the rock bottom to the top.

In constructing this wall the bottom was first cleaned of mud, etc., as well as practicable by dredging, which, however, does not remove the material which lies in holes and pockets in the surface of the rocks. The mud and rubbish that lay in these holes and pockets were then removed by an 8-inch pump, which would pass brick, small stones, etc., until the whole surface of the rock bottom was cleaned. Concrete in bags of four bushels capacity and about three feet six inches long, eight inches thick and two feet wide, when filled, was then placed upon the bottom, and the bags so placed and built together as to form a seat or resting place to receive the base blocks. The top of the bags being somewhat irregular, a layer of fine concrete, made of one and one-half volumes of cement, two of sand and four of roofing gravel or pebbles, not larger than one inch in their greatest dimensions, was placed thereon, in order to make a plane surface to receive the bottom of the base blocks. The base blocks were then set in place upon the bags, and the leveling-off layer of fine concrete and the granite and concrete backing built upon the top of the base blocks.

Each base block made six feet in length of the foundation wall.

The wall on this end of this section was completed and put in use in 1891, from 83 feet 10 inches south of West Fiftieth street to the northerly side of West Fifty-first street.

West Fifty-second Street Section (north end)—Extending from the northerly side of West Fifty-first street to the northerly line of West Fifty-fifth street, a distance of 1,043 feet 4 inches.

Length of dredging for the year.....	3.47 feet ; to date, 782.47 feet.
“ rock bottom cleaned for the year.....	149.47 “ “ 782.47 “
“ concrete in bags for the year.	149.00 “ “ 781.00 “
“ concrete in mass for the year.....	150.00 “ “ 781.00 “
“ base blocks for the year	262.00 “ “ 780.00 “
“ “ E ” course of granite for the year	300.60 “ “ 779.60 “
Equivalent length of completed wall for the year.....	167.16 “ “ 777.30 “

The work upon this end of the section has been continued. The construction is the same as that on the south end of the section, for the same reason. For some portions it has been found advisable to put the base blocks in three tiers, one above the other, on account of the depth of the rock below mean low water. Filling behind the wall has followed its construction.

West Fifty-seventh Street Section—Extending from the northerly side of West Fifty-fifth street to the southerly side of West Fifty-eighth street, a distance of 762 feet 6 inches.

The wall on this section was completed in 1893, and the Department Yard was extended southerly to Fifty-sixth street upon the filling placed behind it.

The total continuous length of the bulkhead or river wall on West Fifty-second Street Section, north end, and West Fifty-seventh Street Section, is 1,542.12 feet.

EAST RIVER.

Stanton Street Section—Extending from the south side of Rivington street to the north side of Stanton street, a distance of 557.21 feet, under unanimous resolution of the Board, March 1, 1893.

Length of base blocks for the year.....	158.10 feet ; to date, 477.00 feet.
“ “ E ” course granite for the year.....	212.67 “ “ 477.00 “
Equivalent length of completed wall for the year	141.26 “ “ 475.00 “

The Department having acquired the southerly half of Pier 62, at the foot of Stanton street, and the bulkhead adjoining, a section of the bulkhead or river wall was begun in 1893 at Stanton street, under unanimous resolution of the Board, passed on March 1, 1893. It is upon the East One Hundred and Second Street Section plan.

The filling behind the wall has been continued and is in progress.

East Twenty-fourth Street Section—Extending from south side of East Twenty-fourth street to the northerly line of East Twenty-fifth street, a distance of 340.60 feet, under unanimous resolution of the Board, April 25, 1889, as amended June 18, 1891.

The Health Department having in 1892 obtained the transfer of the premises between East Sixteenth and East Seventeenth streets to it for hospital purposes, the Department Yard on the East river was ordered to be transferred to the block between East Twenty-fourth and East Twenty-fifth streets, and work on this section was pushed in consequence. The wall and filling behind it were finished and the yard removed to this section in 1894.

East Twenty-fifth Street Section—Extending from the northerly side of East Twenty-fifth street to the northerly side of East Twenty-sixth street, a distance of about 276 feet, under unanimous resolution of the Board, passed October 27, 1892.

Length of base blocks for the year.....	137.89 feet ; to date, 276.24 feet.
“ “ E ” course granite for the year.....	158.96 “ “ 276.24 “
Equivalent length of completed wall for the year.....	88.16 “ “ 276.24 “

This work is built upon the East One Hundred and Second Street Section Plan.

Work has been completed on this section during the year and the property has been put in use for commercial purposes.

Bellevue Section.—Extending from the northerly side of East Twenty-sixth street to the northerly side of East Twenty-eighth street, a distance of 543.81 feet, under unanimous resolution of the Board, passed April 25, 1889.

Length of "E" course granite for the year.....	0.00 feet ; to date, 543.81 feet.
" coping for the year.....	21.39 " " 480.47 "
Equivalent length of completed wall for the year.....	7.22 " " 543.81 "

This section was substantially completed in 1892 and is in use by the Department of Public Charities and Correction in connection with Bellevue Hospital.

Pier at Sixtieth street.—A new pier, 164 feet long and 60 feet wide, has been built at the foot of East Sixtieth street, under Contract No. 480.

Pier at Sixty-first street.—A new pier, 236½ feet long and 60 feet long, has been built at the foot of East Sixty-first street, under Contract No. 482.

Pier at Sixty-second street.—A new pier, to be 259½ feet long and 60 feet wide, has been commenced at the foot of East Sixty-second street, under Contract No. 485, and is well advanced towards completion.

East Ninety-first Street Section.—Extending from the southerly side of East Ninety-first street to the northerly side of East Ninety-second street, a distance of about 376 feet.

Work has been begun on this section and good progress made.

Length of dredging for the year.....	0.00 feet ; to date, 125.00 feet.
" rock bottom cleaned for the year	11.10 " " 79.10 "
" concrete in bags for the year.....	41.10 " " 79.10 "
" concrete in mass for the year.....	42.20 " " 79.10 "
" base blocks for the year.....	61.05 " " 73.10 "
" "E" course of granite for the year...	73.00 " " 73.10 "
Equivalent length of completed wall for the year.....	20.41 " " 73.00 "

On account of the nature of the bottom the southerly end of the wall on this section will be built on the plan of the West Fifty-second Street Section.

Pier at East Ninety-first street.—A new pier at the foot of this street, begun last year by the force of the Department, has been completed.

East Ninety-fourth Street Section.—Extending from the southerly side of Ninety-fourth street to the northerly side of East Ninety-fifth street, a distance of 373.08 feet.

This section, and the piers at East Ninety-fourth and East Ninety-fifth streets, have been in commercial use.

East Ninety-sixth Street Section.—Extending from the southerly side of East Ninety-sixth street to the middle of the block between East Ninety-sixth and East Ninety-seventh streets, a distance of about 200.92 feet.

The wall on this section has been completed and the filling behind it finished.

East Ninety-ninth Street Section.—Extending from the southerly side of East Ninety-ninth street to the northerly side of East One Hundredth street, a distance of about 365 feet.

Length of dredging for the year.....	0.00 feet; to date, 150.00 feet.
" piling for the year.....	0.00 " " 136.00 "
" "E" course granite for the year.....	0.00 " " 121.27 "
ivalent length of completed wall for the year.....	0.40 " " 122.30 "

This section was begun in 1893 at the northerly side of East One Hundredth street, and the wall has been built far enough to the southward to permit filling in and the building of a pier at the foot of East One Hundredth street. The filling has been done as far as practicable.

East One Hundredth street—A pier at the foot of this street, begun last year by the force of the Department, has been completed.

HARLEM RIVER.

East One Hundred and Second Street Section—Extending from the southerly side of East One Hundred and First street to the northerly side of East One Hundred and Fourth street, a distance of 848.65 feet ; south end, 144.70 feet in length.

The wall on this section was begun at its northerly end, and it was built southerly from the northerly line of East One Hundred and Fourth street, upon the plan described in the Annual Report for 1892, to a point 85 feet northerly of the northerly line of East One Hundred and First street, where the nature of the river bottom changed so much that the wall south of this point has been built upon the plan of the wall of 1876.

East One Hundred and Second Street Section—Extending from the southerly side of East One Hundred and First street to the northerly side of East One Hundred and Fourth street, a distance of 848.65 feet ; north end, 703.95 feet in length.

This section is described under the preceding heading.

The filling-in behind the wall on this section has been finished.

East One Hundred and Tenth Street Section—Extending from the southerly side of East One Hundred and Seventh street to the northerly side of East One Hundred and Tenth street, a distance of 855.86 feet.

Length of "E" course of granite to date.....	750 85 feet.
" coping to date.....	698.06 "
Equivalent length of completed wall to date.....	750.85 "

The wall on this section was substantially completed in 1892, and has been in commercial use.

East One Hundred and Twenty-fifth Street Section—Extending from the southerly side of East One Hundred and Twenty-fifth street to a point 25 feet northerly of the northerly line of One Hundred and Twenty-fifth street and westerly to the angle of the bulkhead-line northerly of East One Hundred and Twenty-fifth street, a distance of 367.27 feet.

Length of "E" course granite to date.....	362.70 feet.
" coping to date.....	362.70 "

This section was substantially completed in 1893 (except final pavement), and has been in commercial use.

TEMPORARY CONSTRUCTION UNDER NEW PLAN.

Chapter 567 of the Laws of 1887.

Platform between Piers 3 and 4, North river—A platform on piles has been erected by the Pennsylvania Railroad Company at the bulkhead between Piers, old 3 and 4, North river, and a one-story iron shed placed thereon by the Lehigh Valley Railroad Company.

Catharine street, East river—A new iron ferry-house has been built by the Union Ferry Company at their Catharine Street Ferry.

Jackson street, East river—A platform on piles and an iron shed upon it has been begun and is nearly completed by Duryea Brothers in front of their bulkhead about 100 feet easterly of Jackson street, under resolutions of the Board of February 7 and 14, 1895.

WORK OF CONSTRUCTION NOT UNDER THE NEW PLAN.

East River—Bridge foundations are being placed at the foot of East Sixty-fourth street for the proposed New York and Long Island Bridge and piers erected on Blackwell's Island for the bridge, at about opposite the foot of the same street.

Ward's Island—A small pier on the westerly side of Ward's Island for the use of the Department of Public Charities and Correction, has been begun under Contract No. 495.

Port Morris—A crib-bulkhead is being erected on the westerly side of the East river, between the southerly side of One Hundred and Thirty-fifth street and the centre of One Hundred and Thirty-seventh street, by the Port Morris Land and Improvement Company under permit of the Board.

Riker's Island—This island was acquired by the City in 1884 by purchase from private parties; and by chapter 469, Laws of 1885, a grant of lands under water by the State to the City was authorized, extending to a contour line of about 12 feet in depth at mean low water around and about the island, and the Secretary of War, on the 24th of January, 1893, under section 12 of the River and Harbor Act, approved September 19, 1890, modified the pierhead and bulkhead lines around the island, so that the City can avail itself fully of the benefits of the grant by filling-in and making land around the island.

These lines were again modified by the Secretary of War on the 29th of October, 1894, by reducing the area to the eastward of the island which could be filled in.

A crib-work retaining structure was begun in 1893, on the westerly side of the island, under Contract No. 449, to inclose an area of shallow water to be filled in by the Department of Street Cleaning. The area inclosed is 65 acres and the quantity of filling that can be placed there more than 2,000,000 cubic yards.

The work was suspended in February, 1894, in order to allow the Department of Street Cleaning to have access to the inclosure for depositing the filling, but was resumed and finally completed on the 2d of January, 1895.

An extensive survey of the shoals and land under water on the easterly side of the island, within the limits of the State grants to the City, has been made, including the driving of test piles and the taking of a number of borings, with a view to building a retaining structure on that side of the island to receive filling from the Department of Street Cleaning.

Chapter 58 of the Laws of 1895 forbids, however, filling in any land under water on any of the islands within the City and County of New York, with such material as the Department of Street Cleaning desires to dispose of, and in consequence of this, the information obtained has been placed on file and nothing has been done in the way of building a retaining structure on the easterly side of the island.

GENERAL REPAIRS.

The repairs to piers, bulkheads, etc., have cost somewhat more during the past year than in 1894. A detailed statement of them is given in the appendix.

A portion of Piers, old 33 and 34, East river, with the old sheds upon them, were destroyed by fire on the 9th day of May, 1894. The piers have been repaired and a new iron shed erected upon them by B. F. Clyde, lessee.

FLOATING PROPERTY.

The floating property of the Department has been increased by one new deck scow and one skiff, built by the Department force at West Fifty-seventh street.

A full list of the floating property will be found in the appendix.

SURVEYING PARTY.

Base lines and bench-marks have been verified, from time to time, in connection with the construction of the bulkhead-wall at the different sections on the North, East and Harlem rivers and of piers, and from these, lines and levels have been given during the progress of the work.

Lines and levels have also been given on contract work for general repairs.

The quantities of sand, broken stone for concrete, rip-rap and cobble-stones delivered at the various sections and piers have been measured and calculated.

Surveys and examinations have been made over 989,542 linear feet of water-front. The surveys have been plotted and put on file in this office, and tracings have been prepared therefrom.

15,772 rod soundings, to ascertain the depth of soft mud, have been taken, of which 5,453 were on the North river and 10,319 on the East and Harlem rivers. 124,329 disk soundings, to ascertain the depth of water, have been taken on the North, East and Harlem rivers in 928 slips, of which 52,877, in 324 slips, were on the North river, and 71,452, in 604 slips, were on the East and Harlem rivers.

Of the above, 29,365 disk soundings and 13,652 rod soundings were for construction, and 94,964 disk soundings and 2,120 rod soundings were for general repairs and examinations, etc., taken before and after dredging, all of which have been reduced, plotted and placed on file in this office.

All the dredging done by the Department has been supervised, as also the dredging done by private parties.

The accounts of all dredging done by the Department have been kept, and from them monthly reports, statements for estimates, etc., have been made and receipts given, as required.

The automatic tide-gauges on the Harlem river, Port Morris, Pier "A," North river, at West Fifty-seventh Street Yard, North river, and East Twenty-fourth Street Yard, East river, have been attended to and the records preserved.

DEPARTMENT YARDS.

West Fifty-seventh Street Yard—This yard now extends from the northerly side of West Fifty-sixth street to the southerly side of West Fifty-eighth street, and also includes the Pier at the foot of West Fifty-seventh street.

6,450 barrels of Portland cement have been received at this yard for the work of the Department; 59 special base blocks for the bulkhead or river wall, containing nearly 2,248 cubic yards of concrete; and 20 base blocks for the bulkhead or river wall, containing about 645 cubic yards of concrete, have been built at this yard.

Various stores and supplies have been received and issued as usual.

The bins, platforms, etc., which were begun at this yard in 1893 were not entirely completed when chapter 478 of the Laws of 1894 took effect and consequently work upon them has been suspended.

East Twenty-fourth Street Yard--The area occupied by this newly-established yard lies between East Twenty-fourth and East Twenty-fifth streets and easterly of what was formerly Avenue A.

Its length on the northerly line of East Twenty-fourth street is 198.7 feet, on the southerly line of East Twenty-fifth street 122 feet, and it has a length on the bulkhead or river wall of 212 feet.

The newly-made land and the top of the wall are occupied by the offices, the cement shed, the platforms for building base blocks and the various shops necessary for the work. The new pier at foot of East Twenty-fifth street is also included in this yard, and used for the reception, inspection and issue of granite stones for the wall.

The Department has now a very complete and well-appointed plant for carrying on its work at this yard.

57 base blocks for the wall, containing about 2,145 cubic yards of concrete, have been built at this yard and 8,984 barrels of Portland cement received.

Timber Basins—The timber basin at West Seventy-fifth street has been enlarged by extending it southerly to West Seventy-second street, adding an area of 93,200 square feet and making the total available area for storing timber now equal to 173,200 square feet.

The work of extending the timber basin was done under Contract No. 483.

The timber furnished under the various contracts has been received, issued and inspected at the timber basins at West Fifty-seventh and West Seventy-fifth streets.

Cleaning Wharves, Piers, etc.—By section 7, chapter 269, Laws of 1892, the Department of Street Cleaning is relieved from the duty of cleaning wharves, piers, etc., and the Department of Docks is given power and authority, and it is made its duty to cause all wharf property under its charge and control to be cleaned, and this work has been done by the Department under resolution of the Board, May 12, 1892.

I submit herewith an appendix, containing :

- A summary of the work of construction under "New Plan."
- A summary of temporary construction under "New Plan."
- A summary of the work of construction not under "New Plan."
- A summary of the work of "General Repairs."
- A schedule of "Floating Property."
- A summary of the work at the Department Yards.
- A statement of stock on hand, purchased, fabricated and issued at West Fifty-seventh Street Yard and at East Twenty-fourth Street Yard.
- A statement of granite on hand, received and issued.
- A summary of work done for other Departments.
- A summary of work done for and at the expense of alleged owners, lessees and others.
- A summary of work done in Draughtsman's room, office of the Engineer-in-Chief.
- A list of contracts under which work has been done during the year.
- A list of the forms of contracts and specifications submitted to the Board of Docks during the year.
- A statement in detail of the dredging done by the Department of Docks during the year.
- A table of the dredging done by lessees or owners during the year, by order or under permit of the Board of Docks.
- A full statement of the work done by lessees and owners of piers and bulkheads and by others, by order or under permit of the Board of Docks and under my general supervision.
- A table of wharfage room made by the Department during the year.
- A table of wharfage room made during the year by private parties, under permit of the Board.

New Bulkhead and Pierhead Lines.

By Act of Congress of August 11, 1888 (section 12), the Secretary of War is authorized to cause bulkhead and pierhead lines to be established in harbors of the United States. Under this law a Board of United States Engineers, consisting of General Henry L. Abbott, Colonel William P. Craighill, General C. B. Comstock, Colonel D. C. Houston, and Colonel G. L. Gillespie, was organized in October, 1888, to fix the lines in the harbor of New York and adjacent waters.

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On April 15, 1890, this Board submitted a report to the Secretary of War, recommending among others the fixing of bulkhead and pierhead lines on both the North and East rivers on Manhattan Island, southerly from West Eighty-first street, on the North river, to the Battery and around the Battery to the East river, and thence northerly to East Eighty-first street.

The report and the map accompanying it were approved by the Hon. Redfield Proctor, Secretary of War, on April 25, 1890, and the exterior lines for bulkheads and solid filling are thereby fixed by the highest authority for that portion of the water-front of this city south of Eighty-first street on both rivers.

September 17, 1890, this Board submitted a further report to the Secretary of War recommending among others the fixing of bulkhead and pierhead lines on the North, East and Harlem rivers on Manhattan Island, northerly, from West Eighty-first street on the North river to Spuyten Duyvil and around the north end of Manhattan Island, and thence southerly to East Eighty-first street; also on the easterly or continental side of the Harlem river, from the North river around Spuyten Duyvil and thence southerly and easterly around Port Morris to Bungay street; also around Blackwell's, Randall's and Ward's Islands and the sunken meadow east of Randall's Island.

This report and the map accompanying it were approved by L. A. Grant, Assistant Secretary of War, on October 18, 1890.

On December 23, 1890, this Board submitted a further report in this connection to the Secretary of War recommending the fixing of bulkhead and pierhead lines on the westerly side of the East river, from Bungay street northerly around Hunt's Point to the mouth of the Bronx river at a point about opposite the prolongation of Lane avenue.

This report and the map accompanying it were approved by L. A. Grant, Assistant Secretary of War, on January 9, 1891.

On February 8, 1892, this Harbor Line Board submitted another report to the Secretary of War, relating to bulkhead and pierhead lines within the jurisdiction of the City of New York, recommending the fixing of a bulkhead and pierhead line around Great and Little Mill Rock and the Government Dike connecting them.

This report and the map accompanying it were approved by the Hon. S. B. Elkins, Secretary of War, March 9, 1892.

On May 20, 1892, the Harbor Line Board submitted a report to the Secretary of War recommending a change in the previously established bulkhead and pierhead lines around Barretto's and Hunt's Points.

This report and the map accompanying it were approved by L. A. Grant, Acting Secretary of War, on June 11, 1892.

On January 16, 1893, the Harbor Line Board submitted a report to the Secretary of War, recommending the fixing of a bulkhead and pierhead line at Riker's Island.

This report was approved by the Hon. S. B. Elkins, Secretary of War, on January 24, 1893.

On July 27, 1893, the Harbor Line Board submitted a report to the Secretary of War, recommending a modification of the previously-established bulkhead and pierhead lines near Washington Bridge, for the better construction of the Harlem River Driveway.

This recommendation was approved by the Hon. Daniel S. Lamont, Secretary of War, on October 2, 1893.

On October 3, 1894, the Harbor Line Board submitted a report to the Secretary of War recommending a modification of the bulkhead and pierhead line previously established at Riker's Island.

This report was approved by the Hon. Daniel S. Lamont, Secretary of War, on October 29, 1894.

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These lines are exterior lines only, and there is no objection to building bulkheads or piers within or shoreward of them or to excavating or removing bulkheads already built and building new bulkheads further inshore.

On the East river and the Harlem river, the lines established conform substantially with lines fixed or proposed by this Department.

On the North river the bulkhead-line is substantially the same as that now established and the pierhead-line is also the same above West Twenty-third street. Below West Twenty-third street, however, the pierhead-line is thrown out into the river so that the local authorities can extend the length of the piers various distances, in the maximum to about 155 feet beyond the line established at present.

From West Eleventh street to West Fourteenth street, North river, the distance between this new pierhead-line and the established bulkhead-line varies from 45 feet at West Fourteenth street to 160 feet at West Eleventh street.

This is of course no substantial advantage under the present established bulkhead-line at this place. If, however, the plan for the improvement of this portion of the water-front recommended in the report of 1880 and modified so as to include and not disturb the new West Washington Market in the report of 1888, and which was approved and supported by the Board in the fall of 1888 and before the Legislature of 1889 should be carried out, this additional length to the piers therein proposed will be of substantial advantage and benefit.

I submit the following extract from the report of the Board of United States Engineers of April 15, 1890, above referred to, in relation to this section of the water-front :

"At West Fourteenth street, North river, the original width of the river has been materially impaired by artificial encroachments on both banks, the more to be regretted, as Castle Point, a rocky headland on the opposite shore, formed originally a marked gorge in the river which should not have been made worse by artificial shore extensions."

"From West Eleventh street north to West Seventeenth street, New York City, the existing legal pier and bulkhead lines coincide. The unfortunate extension of the bulkhead-line to nearly the established limit for the pierhead-line to the southward has had the effect of restricting very much the length of the piers, and in consequence of prohibiting the use of this front to all except small vessels."

"The Board thinks that if wharf room is needed in this locality for longer vessels it should be gained only by excavations in rear of the bulkhead-line and not by extension of piers into the river beyond the line now recommended."

The Legislature, by the passage of chapter 158 of the Laws of 1892, has authorized and empowered the local authorities to make the necessary changes on this section of the plans of 1871, and the work can then be carried on.

As there is no doubt whatever that the execution of this plan will greatly increase the facilities of commerce, relieve the congestion and crowding on the water-front below West Eleventh street, provide room for the ever-increasing trade of the city and also yield a profit on its cost, I beg leave to urge upon the Board the importance of at once beginning this work.

I have repeated the above from my last annual report, and it is with no little gratification that I mention the fact that on the 30th of March, 1894, a portion of the plan carefully considered and submitted in 1880 and persistently urged ever since was adopted by the Board of Commissioners of the Sinking Fund and is now the "sole plan according to which any wharf, pier, bulkhead, basin, dock, slip or any wharf structure or superstructure shall be laid out or constructed within the territory or district and specified upon such plans."

It will be noticed that the piers and slips shown upon this plan are of an unusually large size.

Notes.

Fine lines show existing features.
Heavy " " new plan, approved by the
Commissioners of the Sinking Fund, March 30th, 1894.

The changes in size of ships and also in the method of handling the ships and their cargoes require that piers and slips be made larger in order to accommodate them.

I submitted in the appendix to my report for last year some interesting tables of the dimensions of steamships for the past twenty years, which show the constant increase in the size of ships on transatlantic as well as coastwise lines and also that among the first-rate ships, sometimes called "ocean greyhounds," the "City of Berlin," in 1874 was 520 feet long with tonnage of 5,500, while the "Campania" and "Lucania" of to-day are each 625 feet long with tonnage of 13,000.

From 1875 to 1880 owners of steamships gladly leased piers from Canal to West Tenth street, on the North river, which were about 575 feet long, 70 feet wide, with slips of about 175 feet in width, and such piers accommodated the business of the ships of that day very well; but to-day these same owners, having increased the size of their ships, as shown in the tables, are cramped for room to properly conduct their business and are seeking larger and more roomy quarters.

As will be seen by these tables, there are at present seven vessels running to this port over 550 feet long and over 8,000 tonnage and their owners would be glad to occupy the five large piers shown on the new plan now if they were built and ready for use, while the piers they now occupy would be used by smaller vessels or the space occupied by three of them would, after removing the existing piers, be occupied by two piers of larger size and with larger slips.

The tendency is certainly towards large vessels, and it is very unsafe indeed for any one, in view of the past, to predict any limit of their size,* and at the same time the commerce of the port and of the city is ever increasing, therefore there is no fear that there will be too many piers or that the largest piers will not be needed for large vessels, and the execution of this new plan should be energetically pushed to completion in order to supply the demands of the commerce of the city.

The North river, because of less difficulties in its navigation than the East river, will always be preferred by the large vessels for their berths, and as it is true that small vessels will always be in use, and they do not require large piers or large slips between them, it follows that other sections of the water-front can be advantageously and economically improved with small piers and slips for their use.

In connection with this topic, I beg leave to quote the following from the report of the Sub-committee of Seventy in 1894 on the "Improvement of the Water-front."

This Sub-committee consisted of H. F. Dimock, Gustav H. Schwab, Charles P. Sumner, Richard Deeves, L. T. Romaine, J. W. Miller, William H. Burr and Charles H. Marshall.

"Improvement above West Eleventh Street."

"Many years ago authority was given by the Legislature to fill in the North river, above West Eleventh street, to such an extent that the river was greatly narrowed at that point. It was supposed that the commerce of the city would never need to enter what was then this far-away section. More recently we have seen the same short-sighted policy applied to sections of the water-front which now seem to us equally remote. The future will probably show equal need of correction of the mistake. By the filling in at and above West Eleventh street it has been made impossible to have any piers, suitable for any considerable use, built in this section of the city for a distance of nearly a mile. The plans of the General Government and of our local government, for reasons that are conclusive, prohibit it.

"This section of the city is now urgently needed to provide suitable accommodation for our greatly crowded commerce. It is difficult to exaggerate the importance of restoring this most important district to modern commercial use. It would relieve for many years the congestion in the busiest commercial part of the city, and afford a means of supplying the demands which are continually being made, and which it is criminal to disregard if in any reasonable way they can be

* The "Great Eastern" was 680 feet long between perpendiculars, 691 feet long on deck, with gross tonnage of 22,500.

supplied. The Department of Docks has for many years been urging this improvement on the proper authority, and finally it has been given the power to restore this most important section to commercial use.

"The plans involve the purchase of this land and dredging out the filling to such an extent as to enable the City to build into the river piers of suitable length. Plans have already been approved by the Sinking Fund Commissioners which, when carried out, will result in adding five new piers in this section. If the plans for the whole section alluded to could be approved and executed, something like seventeen new piers could be added to those at present available for commercial use.

"While this will involve, of course, a very considerable expenditure of money, yet the rent which those who wish to use the property are willing to pay will be such as to furnish a handsome return on the investment. But this is not all, or perhaps the most important consideration. If New York is to retain its position it must furnish suitable accommodations for its increasing commerce. The district referred to furnishes the only considerable relief at present at our command, and we unhesitatingly urge on the Department of Docks and on the Sinking Fund Commission that this great work be carried on as rapidly as due regard for economy and the amount available for yearly expenditure by this Department will permit. It is the duty of all good citizens to hold up the hands of the proper officials in their efforts in this direction. We simply call attention to this as the most pressing immediate need. The law gives sufficient power to improve all districts and portions of the water-front as fast as may be deemed necessary."

Pierhead-lines of 1890.

Under chapter 482, Laws of 1890, the pierhead-line from the Battery to West Seventieth street, on the North river, was altered and made to conform to the pierhead-line approved and established between those points by the Secretary of War, April 25, 1890; by the Department of Docks, on July 3, 1890, and its action was approved by the Commissioners of the Sinking Fund, on July 24, 1890.

The following piers have been extended to the new pierhead-line to date:

Pier, new 24, N. R.	Pier, new 40, N. R.	Pier at Jane street, N. R.
Pier, new 25, N. R.	Pier, new 42, N. R.	Pier, old 57, N. R.
Pier, new 26, N. R.	Pier, new 43, N. R.	Pier, old 58, N. R.
Pier, new 34, N. R.	Pier, new 44, N. R.	Pier at West Nineteenth street,
Pier, new 35, N. R.	Pier, new 45, N. R.	N. R.
Pier, new 36, N. R.	Pier, new 46, N. R.	Pier at West Twenty-first street,
Pier, new 37, N. R.	Pier, new 47, N. R.	N. R.
Pier, new 38, N. R.	Pier at West Eleventh street.	Pier at West Twenty-second
Pier, new 39, N. R.	Pier at Bethune street, N. R.	street, N. R.

The audited expenditures of the Department on account of Construction and Repairs for the past year aggregate \$1,645,076.02, very much less than the expenditure for last year. Of this amount \$526,879.72 was on account of "acquired property," some of it in settlement of suits which have been long pending.

The amount audited on Construction Account was \$852,541.61 and on General Repairs \$188,327.91 and the distribution of these amounts between wages and salaries of the pay-roll and claims, including cost of materials and payments for dredging and for contracts, is as follows:

	PAY-ROLLS.	BILLS AND CLAIMS.	TOTAL.
Construction	\$457,939 64	\$394,601 97	\$852,541 61
Repairs.....	40,282 64	148,045 27	188,327 91
Total.....	\$498,222 28	\$542,647 27	\$1,040,869 52

The equivalent length of completed bulkhead or river wall on the North river for the year is 340.19 feet and on the East river 229.42 feet, making a total of 569.61 feet. Also an equivalent length of 202.57 feet of bulkhead or river wall has been completed on the North river at the cost and expense of private parties. The total length of bulkhead or river wall completed on the granite course under the coping is as follows :

On the North river.....	12,181 feet.
On the East river.....	2,406 "
On the Harlem river.....	1,962 "
	<hr/>
Total.....	16,549 feet.
	<hr/>

Two new piers have been built on the North river and four new piers on the East river and Harlem river, and one of the City's piers on the North river has been extended to the pierhead-line of 1890. Also one private pier on the North river has been built, extending to the pierhead-line of 1890.

The total new wharfage room made during the year is 4,368.46 feet, or nearly one mile, while the net wharfage room gained is 4,346 feet.

Very respectfully, your obedient servant,

G. S. GREENE, JR., Engineer-in-Chief.

APPENDIX.

SUMMARY OF THE JOURNAL OF THE WORK FOR THE YEAR ENDING APRIL 30, 1895.

WORK OF CONSTRUCTION UNDER THE NEW PLAN.

NORTH RIVER WATER-FRONT.

DEV STREET SECTION.

Under Resolution of the Board, February 21, 1894.

Bulkhead-wall Proper.

Dredging—April 15 to April 30, 1895.—Bulkhead-wall area was dredged, old cribwork was removed, and piles pulled, by Morris & Cumings, contractors (Dredge No. 4). Inspector on the work for account of John H. Starin.

STONE-FILLING.

Cobble—May 1 to October 20, 1894.—Cobble was discharged by Brown & Fleming for wall foundation, under Treasurer's Orders Nos. 17715, 17832, 17878, 17864, and from Edmund Dwyer under Contract No. 475, also, cobble was leveled off by divers.

Rip-rap—May 1 to October 13, 1894.—Rip-rap was discharged in rear of wall by Brown & Fleming and H. P. Sheridan under Treasurer's Orders Nos. 17749 and 17853, respectively, and under Contract No. 475 by Brown & Fleming, and soundings were taken front and rear of wall.

PILING AND WOODWORK.

Vertical Piles—May 1, 1894, to February 27, 1895.—579 vertical piles were driven and regulated, and raft of piles were made up and towed to West Seventy-fifth Street Basin, to be held to await further progress of the work.

Bracing Piles—May 7 to July 28, 1894.—99 bracing piles were driven and regulated.

Binding Frames—May 1 to September 8, 1894.—8½ binding frames were made and sunk to place by means of divers.

Sawing Off Piles—May 7 to August 25, 1894.—723 piles were sawed off to grade, and pile butts were collected and rafted for removal.

Longitudinal Capping—May 26 to August 25, 1894.—570 lineal feet of longitudinal caps were placed and fastened.

Transverse Capping—June 23 to October 13, 1894.—60 transverse caps were placed and fastened.

Cap Decking—August 1, 1894, to February 26, 1895.—180 lineal feet of cap decking were laid and fastened with 1-inch treenails, and timber was rafted and towed to West Seventy-fifth Street Basin, to be held to await further progress of the work.

MASONRY.

Base Blocks and Mattress—May 26 to October 13, 1894.—15 concrete blocks and 1 special closure block were placed on foundation, and 973 batches of concrete were mixed and placed in molds at East Twenty-fourth Street Yard to fabricate blocks.

Construction under "New Plan."

Chain-holes—June 16 to September 15, 1894.—Chain-holes were filled with concrete in oval-bottomed bags.

Granite—July 21 to October 27, 1894.—193 pieces of granite were set on wall foundation.

Concrete Backing—August 1 to November 14, 1894.—486 batches of concrete were mixed and placed to back up granite set.

Coping—February 27 to March 16, 1895.—6 pieces of coping were set on wall.

Recapitulation of Work Done and to be Done on the Bulkhead-wall, Day Street Section.
In Linear Feet of Wall.

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
	Feet.	Feet.	Feet.
Dredging.....	27.9	241.9	.....
Stone-filling—Cobble ...	198.6	198.6	43.2
" Rip-rap.....	198.6	198.6	43.2
Piling and woodwork—Vertical piles.....	177.6	198.6	43.2
" Bracing piles.....	198.6	198.6	43.2
" Binding frames.....	198.6	198.6	43.2
" Sawing piles.....	198.6	198.6	43.2
" Longitudinal capping.....	198.0	198.0	43.9
" Transverse capping.....	191.73	191.73	48.17
" Cap decking.....	168.00	168.00	73.9
Masonry—Base blocks.....	193.83	193.83	48.07
" Chain-holes.....	193.83	193.83	48.07
" "A B" course granite.....	173.00	173.00	68.9
" "C" course granite.....	168.00	168.00	73.9
" "D" course granite.....	164.00	164.00	77.9
" "E" course granite.....	160.00	160.00	81.9
" Concrete backing.....	164.00	164.00	77.9
" Coping.....	27.9	27.9	114.00
" Backing-log and bolt-holes.....	27.9	27.9	114.00
" Pointing.....	168.00	168.00	73.9
Earth-filling.....	182.00	182.00	59.9
Wall actually completed.....	127.9	127.9	114.00
Equivalent length of completed wall.....	222.57	205.9	36.00

Backing-logs and Drilling Bolt-holes—March 7 to 14, 1895.—Backing-logs were placed and fastened.

Pointing—August 11 to October 27, 1894, and March 23 to 30, 1895.—Joints of granite set in wall were pointed. Estimated earth-filling to date, done by John H. Starin, 11,000 cart-loads; work at present suspended.

Construction under "New Plan."

Pier, new 13.

April 7, 1893, to April 30, 1895.—A new pier is being built by John H. Starin under an agreement with the Department, and an iron shed placed thereon.

WEST WASHINGTON MARKET SECTION.

Under Resolution of the Board, July 9, 1891.

Bulkhead-wall Proper.

STONE-FILLING.

Rip-rap—July 21 to July 28, 1894.—Rip-rap was discharged in rear of wall by Brown & Fleming, under Treasurer's Order No. 17853.

Cobble—August 11 to August 18, 1894.—Cobble was discharged between caps by Edmund Dwyer, under Contract No. 475.

Cap Decking—August 25 to September 15, 1894.—Deck plank was laid and fastened with 1-inch treenails.

MASONRY.

Granite—July 21 to August 4, 1894.—7 pieces of granite and 1 closure stone were set on wall foundation.

Concrete Backing—August 1 to August 4, 1894.—18 batches of concrete were mixed and placed to back up granite set.

Coping—March 8 to March 11, 1895.—2 pieces of coping were set on wall.

Backing-logs and Drilling Bolt-holes—March 11 to March 14, 1895.—Backing-logs were placed and fastened.

Pointing—August 11 to 18, 1894, March 11 to 30, 1895.—Joints of granite set in wall were pointed.

Recapitulation of Work Done and to be Done on Bulkhead-wall, West Washington Market Section.

In Linear Feet of Wall.

WORK.	COMPLETED WORK.	
	1894-1895.	Total to Date.
	Feet.	Feet.
Dredging	575.00
Stone-filling—Cobble	575.00
“ Rip-rap	575.00
Piling and woodwork—Vertical piles	575.00
“ Bracing piles	575.00
“ Binding frames.....	575.00
“ Sawing piles.....	575.00
“ Longitudinal capping.....	575.00
“ Transverse capping.....	575.00

Construction under "New Plan."

WORK.	COMPLETED WORK.	
	1894-1895.	Total to Date.
	Feet.	Feet.
Piling and woodwork—Cap decking	6.00	575.00
Masonry—Base blocks		575.00
" Chain-holes		575.00
" "A B" coarse granite		575.00
" "C" coarse granite	1.40	575.00
" "D" coarse granite	3.60	575.00
" "E" coarse granite	7.40	575.00
" Concrete backing	7.40	575.00
" Laying	12.52	390.00
" Backing-log and bolt-holes	12.52	390.00
" Pointing	12.52	575.00
Earth-filling	50.00	575.00
Wall actually completed	12.52	575.00
Equivalent length of completed wall	2.03	575.00

GENERAL WORK.

Pier, old 20, and Bulkhead North of Same.

Removing Sheds, Decks, Platforms, etc., under Secretary's Order No. 11636—February 8, 1892, to October 2, 1894—This work, done by Department labor, consisted in the removal of Pier, old 20, and the bulkhead platform lying north of same, including the sheds on the above pier and bulkhead platforms, also, the removal of the cribwork, etc., by means of a dredge. Work was begun February 8, 1892, and was finally completed by the removal of some old bulkhead timbers and the cutting off of piles at low water, which could not previously be gotten at, on October 2, 1894.

Pier, new 15, N. R.

Repairing plank approach—May 1 to May 5, 1894.—The plank approach to this pier was repaired.

Removing old work—October 13 to October 20, 1894.—Old platform, shed, etc., was removed in rear of wall.

Earth-filling, under Secretary's Order No. 14327—October 13, 1894, to February 28, 1895.—47 truck and 1,631 cart loads of earth-filling were received and placed in rear of wall from Thomas Smith, on tickets marked "T," at the southerly end of section.

BARCLAY STREET SECTION.

Building Bulkhead-wall between Vesey and Barclay Streets—Under Secretary's Orders Nos. 13551 and 14283.

October 16, 1894, to April 30, 1895.—This work, commenced October 16, 1894, by the

Construction under "New Plan."

Joboken Ferry Company, consists in building the bulkhead wall between Vesey and Barclay streets and filling-in between Piers, old 25 and new 15, and is now in progress.

WARREN STREET SECTION.

Under Resolution of the Board, May 25, 1893.

Bulkhead-wall Proper.

STONE-FILLING.

Cobble—May 7, 1894, to November 17, 1894.—Cobble was discharged by Brown & Fleming between caps, under Treasurer's Orders Nos. 17715, 17832 and 17864, and by Edmund Dwyer, under Contract No. 475; also, cobble was leveled off by divers north and south ends of section.

Rip-rap—May 14, 1894, to November 24, 1894.—Rip-rap was discharged in rear of wall by Brown & Fleming, under Treasurer's Orders Nos. 17749, 17716, 17833, 17880 and 17865 and Contract No. 475; also, divers leveled off foundation, and temporary bulkhead was made and laced to retain cobble filling.

PILING AND WOODWORK.

Vertical Piles—May 1 to August 25, 1894.—226 vertical piles, were driven, regulated and stay-lathed.

Bracing Piles—May 7 to August 4, 1894.—64 bracing piles were driven and regulated.

Binding Frames—May 1 to October 6, 1894.—4 binding frames were made and sunk to place by means of divers.

Sawing Piles—May 1 to October 6, 1894.—713 piles were sawed off to grade, and pile butts collected and rafted for removal.

Longitudinal Capping—May 1 to September 15, 1894.—700 lineal feet of caps were placed and fastened.

Transverse Capping—May 26 to November 24, 1894.—80 transverse caps were placed and fastened.

Cap Decking—August 1 to December 22, 1894.—Deck plank was laid and fastened with 1-inch treenails.

MASONRY.

Base Blocks and Mattress—May 14 to September 25, 1894.—20 concrete blocks were placed on wall foundation, and foundation piles were located by divers by means of wire screens.

Chain-holes—May 1 to September 22, 1894.—Chain-holes were filled with concrete in oval-bottomed bags.

Granite—June 16 to November 17, 1894.—248 pieces of granite were set on wall.

Concrete Backing—July 7 to December 1, 1894.—741 ½ batches of concrete were mixed and laced to back up granite set.

Coping—December 1 to December 8, 1894.—20 pieces of coping were set on wall.

Backing-logs and Drilling Bolt-holes—December 10 to December 22, 1894.—150 lineal feet of backing-logs were placed and fastened.

Pointing—July 21 to December 22, 1894.—Joints of granite set in wall were pointed.

*Construction under "New Plan."**Recapitulation of Work Done and to be Done on the Bulkhead-wall, Warren Street Section.
In Linear Feet of Wall.*

Work.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
Dredging .....	.....	253	--
Mud-filling—Cobble.....	229	229	24
" Kip-rap.....	225	225	28
Piling and woodwork—Vertical piles.....	71.45	237	16
" Bracing piles.....	71.45	237	16
" Binding frames.....	92	237	16
" Sawing piles.....	237	237	16
" Longitudinal capping.....	235	235	18
" Transverse capping.....	235	235	18
" Cap decking.....	219	219	34
Masonry Base blocks.....	237.08	237.08	15.92
" Cham-holes.....	237.08	237.08	15.92
" " A B" course granite.....	228	228	25
" " C " course granite.....	227	227	26
" " D " course granite.....	228	228	30
" " E " course granite.....	219	219	34
" Coping.....	215	215	38
" Backing lag and bolt holes.....	208	208	45
" Painting.....	224	224	29
" Earth filling.....	153	153	100
Work actually completed.....	208	208	45
Equivalent length completed wall.....	171	233	20

General Work.

Removing Old Work—August 1, 1894, to April 11, 1895.—Old shed and platform in rear of wall was removed; also old material and pile butts were collected and rafted for removal.

Earth-filling—August 4, 1894, to April 30, 1895.—1,053 truck and 22,117 cart loads of earth-filling were received from Brown & Fleming, and placed in rear of wall, up to date (the privilege for this filling having been sold to the above parties), and work is now suspended.

Pier 19, N. R.

Building Pier under resolution of the Board, June 1, 1893—September 27 to November 13, 1894.—This pier was built out to the pierhead-line of 1890, and is 699.67 feet in length, with an average width of about 52 feet, and covers an area of 36,468 square feet of land under water.

—Building Paved Approach, under Secretary's Order No. 14245—September 14 to October 15, 1894.—This work, done by Department labor, consisted in building a temporary paved approach

Construction under "New Plan."

to Pier, new 19, North river, of second-hand Belgian blocks, from the southerly end of the pavement covering the newly-made land in the rear of the Chambers Street Section, and covers an area of 277 square yards.

Pavement between Piers, New 24 and 25, under Contract No. 472 and Resolution of the Board May 10, 1894.

Paving New-made Land—August 21 to October 4, 1894.—This work, done by Contractor William P. Baird, was commenced August 21 and finished October 4, 1894, and consisted in preparing for and paving the newly-made land in the vicinity of Piers, new 24 and 25, with Staten Island syenite blocks, laying crosswalks, and building the necessary drains, etc.

Pier, new 25.

Removing Earth-filling from New-made Land, under resolution of the Board, November 29, 1893—June 16, 1894.—Scow "D" was loaded with earth-filling at Pier, new 25, from work done under above resolution of the Board, between Piers, new 25 and 27, and unloaded at West Fifty-second Street Section, in rear of bulkhead-wall; material removed in order to place pavement, under Treasurer's Order No. 17699.

Between Piers, new 25, 26 and 27.

Paving New-made Land, under resolution of the Board, November 29, 1893, Treasurer's Order No. 17699 and Secretary's Order No. 13624—April 6 to June 26, 1894.—The Connecticut Valley Granite and Mining Company paved the new-made land with granite or syenite blocks, laid crosswalks and built the necessary manholes and silt-basins, in accordance with plans and specifications.

Paving New-made Land, Vicinity of Piers, new 27, 28 and 29—Under Contract No. 476 and Resolution of the Board, June 7, 1894.

August 10 to October 23, 1894.—Contractor Thomas Harrington paved the newly-made land in the vicinity of Piers, new 27, 28 and 29, with Staten Island syenite blocks, laid crosswalks and built the necessary drains and appurtenances.

LAIGHT STREET SECTION.

Earth-filling, under resolution of the Board, September 20, 1889, and Secretary's Order No. 14139—August 6 to October 6, 1894.—671 cart-loads of earth-filling were received and placed in rear of wall from Brown & Fleming (to back up retaining structure built by the Pennsylvania Railroad Company), making a total of 62,314 loads altogether received up to date at this section.

DESBROSSES STREET SECTION.

February 25 to April 30, 1895.—A section of the bulkhead-wall is being built by the Pennsylvania Railroad Company, under an agreement with the Department.

Extending West Nineteenth Street Pier—Under Resolution of the Board, April 20, 1894, and Secretary's Order No. 13940.

April 23 to October 16, 1894.—This pier was extended out to the pierhead-line of 1890, length of extension about 151 feet and width 60 feet, covering an area of 9,096 square feet of land under water.

Pier, new 53.

Building Pier, under resolution of the Board, February 1, 1894—February 9, 1894, to January 14, 1895.—This pier was built out to the pierhead-line of 1890, and is about 509 feet in length and 45 feet in width and covers an area of 22,724.57 square feet of land under water.

Building temporary Plank Approach—June 19 to July 13, 1894.—A temporary plank approach to this pier was built along the north side of the ferry platform.

Construction under "New Plan."

Paving New-made Land between Piers, new 53 and new 54—Under Contract No. 482 and Resolution of the Board, August 2, 1894.

October 18 to November 13, 1894.—Work under this contract was done by John Slattery, contractor, and consisted in preparing for and laying second-hand Belgian block pavement on new-made land in rear of the bulkhead-wall at West Twenty-third Street Section, for a temporary approach to Pier, new 53, North river.

WEST TWENTY-THIRD STREET SECTION, SOUTH END.

Under Resolution of the Board, November 5, 1880.

Bulkhead-wall Proper, between Piers, new 53 and new 54.

MASONRY.

Backing-logs and Drilling Bolt-holes—June 21 to June 23, 1894.—Backing-logs were placed and fastened.

Pointing—October 13 to October 20, 1894.—Open joints of granite set in wall at foot of West Twenty-fourth street were grouted (due to settlement of the wall).

Recapitulation of Work Done and to be Done on the Bulkhead-wall, West Twenty-third Street Section, South End.

In Linear Feet of Wall.

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
	Feet.	Feet.	Feet.
Dredging	1,228.20	.....
Stone-filling—Cobble	1,228.20	.....
" Rip-rap	1,228.20	.....
Piling and woodwork—Vertical piles	1,228.20	.....
" Bracing piles	1,228.20	.....
" Binding frames	1,228.20	.....
" Sawing piles	1,228.20	.....
" Longitudinal capping	1,228.20	.....
" Transverse capping	1,228.20	.....
" Cap decking	1,228.20	.....
Masonry—Base blocks	1,228.20	.....
" Chain-holes	1,228.20	.....
" " A B " course granite	1,228.20	.....
" " C " course granite	1,228.20	.....
" " D " course granite	1,228.20	.....
" " E " course granite	950.95	.....
" Extra " E " course granite	482.77	.....
" " E No. 1 " course granite	241.88	.....
" Concrete backing	1,228.20	.....
" * Coping	858.60	.....

* The coping in this section is set dry, and extra courses of granite will be required to be added as the wall settles.

Construction under "New Plan."

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
Masonry—Backing-log and bolt-holes.....	Feet. 30.40	Feet. 858.60	Feet.
" Pointing.....	47.64	1,228.20	.....
Earth filling.....	200.00	1,188.20	40.00
Wall actually completed.....	47.64	1,223.20	5.00
Equivalent length of completed wall.....	191.93	1,226.20	2.00

General Work.

Removing Old Work—July 7 to July 14, 1894.—Old wooden bulkhead was removed.

Work done under Secretary's Order No. 12016—May 1 to June 25, 1894.—This work consisted in completing that portion of the Twenty-third Street Section, south end, which is located between the northerly line of West Twenty-third street produced, and the southerly side of Pier, new 54, a distance of about 242 feet, in accordance with the plans and specifications for building the bulkhead-wall. Near the southerly side of Pier, new 54, a boat landing was built into the wall under Secretary's Order No. 12560.

Earth-filling, under Secretary's Order No. 13098—May 1, 1894, to April 27, 1895.—2,111 truck and 13,428 cart loads of earth-filling were received and placed in rear of wall, by Thomas E. Crimmins, on tickets marked "P" and "Q", making a total received up to date of 6,339 truck and 15,052 cart loads. Also drain box was built at bulkhead between above piers to drain new-made land.

Bulkhead between Twenty-third and Twenty-fourth Streets—Under Secretary's Order No. 14405.

Placing Brick on Bulkhead-wall—November 21 to December 7, 1894.—This work, done by Candee & Smith, consisted in placing a pile of bricks directly in front of the inner end of Pier, new 53, and over the area of the foundation of the bulkhead-wall, the whole pile containing about 9,722 cubic feet, or about 486 tons. This brick was placed in order to weigh the southerly end of the Twenty-third Street Section bulkhead-wall, where there is but a small amount of filling in rear of the wall, and consequently a slower rate of settlement of the wall than at other portions of this section between Twenty-third and Twenty-fourth streets produced.

Pier, new 54—Under Secretary's Order No. 14625.

Raising the Inner End of Pier—February 15 to March 22, 1895.—This work consisted in raising the inner end of Pier, new 54, North river, 10 inches, which the pier had settled, owing to the downward movement of the bulkhead-wall. The necessary chocks and fastenings were placed on the piles in order to make the foundation system of the pier secure.

Bulkhead-wall Proper, between Piers, new 55 and 56.

MASONRY.

Backing-logs and Drilling Bolt-holes—June 14 to 19, 1894.—Backing-logs were placed and fastened.

Under Secretary's Order No. 12245—May 1 to June 20, 1894.—This work consisted in building that portion of the West Twenty-third Street Section, south end, which lies between Piers,

Construction under "New Plan."

new 55 and 56, a distance of about 205 feet, in accordance with the plans and specifications for building the bulkhead-wall.

EARTH-FILLING.

Under Secretary's Order No. 13617—May 1 to June 28, 1894.—1,379 truck and 719 cart loads of earth-filling were received and placed in rear of wall, by Thomas Smith, on tickets marked "O," "W" and "P," making a total of 3,198 truck and 2,846 cart loads received up to June 28, 1894.

Under Secretary's Order No. 14678—February 27 to March 14, 1895.—177 truck-loads of earth-filling were received and placed in rear of wall without tickets, between Piers, new 55 and 56, by Thomas Crimmins, contractor.

Pier, new 55—Under Secretary's Order No. 14302.

Raising Inner End of Pier—October 10, 1894, to February 18, 1895.—This work consisted in raising the inner end of Pier, new 55, North river, 11 inches, which the pier had settled owing to the downward movement of the bulkhead-wall, the necessary chocks and fastenings were placed on the piles in order to make the foundation system of the pier secure.

Paving New-made Land between Piers, new 54 and 55—Under Resolution of Board, November 29, 1893, and Treasurer's Order No. 17700.

May 1 to May 28, 1894.—The Connecticut Valley Granite and Mining Company paved with granite blocks the new-made land in the vicinity of Piers, new 54 and 55, laid crosswalks, and placed silt basins and drains, in accordance with plans and specifications. 590 cubic yards of earth were removed, 2,314 square yards of pavement were laid and 386 cubic yards of concrete were put in place. The removal of earth and the placing of the concrete was done by the Department labor.

Paving New-made Land between Piers, new 55 and 60—Under Resolution of Board, April 13, 1894, and Treasurer's Order No. 17768.

May 4 to June 23, 1894.—This work done by Thomas Smith, contractor, under Treasurer's Order No. 17768, was commenced May 4 and finished June 23, 1894, and consisted in paving 4,032 square yards of the new-made land between Piers, new 55 and 60, with second-hand Belgian blocks, in accordance with plans and specifications.

Pier, new 56—Under Secretary's Order No. 14700.

Raising Inner End of Pier—March 1 to April 3, 1895.—This work consisted in raising the inner end of Pier, new 56, North river, 11 inches, which the pier had settled owing to the downward movement of the bulkhead-wall. The necessary chocks and fastenings were placed on the piles in order to make the foundation system of the pier secure.

Pier, new 57—Under Resolution of Board, June 28, 1882.

Raising Inner End of Pier—May 5 to May 12, 1894.—The inner end of this pier was raised.

Between Piers, new 57 and 60—Under Secretary's Order No. 13321.

EARTH-FILLING.

May 1 to July 13, 1894.—1,289 truck and 762 cart loads of earth-filling were received and placed for top dressing on the new-made land in the rear of the bulkhead-wall, on tickets marked "O" and "P," from Thomas Smith, contractor, making a total of 1,664 truck and 2,336 cart loads, or 4,000 loads in all, received up to July 13, 1894, when work was finished. Work was commenced November 14, 1893.

Under Secretary's Order No. 14074—July 13 to August 15, 1894.—1,043 truck and 456 cart loads of earth-filling were received and placed in rear of wall on tickets marked "Q," from Thomas Smith, contractor.

Construction under "New Plan."

WEST TWENTY-THIRD STREET SECTION, NORTH END.

Under Unanimous Resolution of Board, June 28, 1882.

Recapitulation of Work Done and to be Done on the Bulkhead-wall, West Twenty-third Street Section, North End.

In Linear Feet of Wall.

WORK.	TOTAL COMPLETED WORK TO DATE.	WORK TO BE COM- PLETED.
	Feet.	Feet.
Dredging.....	615.42	.....
Stone-filling—Cobble.....	615.42	.....
“ Rip-rap.....	615.42	.....
Piling and woodwork—Vertical piles.....	615.42	.....
“ Bracing piles.....	.....	.....
“ Binding frames.....	615.42	.....
“ Sawing piles.....	615.42	.....
“ Longitudinal capping.....	615.42	.....
“ Transverse capping.....	615.42	.....
“ Cap decking.....	615.42	.....
Masonry—Base blocks.....	615.42	.....
“ Chain-holes.....	.....	.....
“ “A B” course granite.....	515.42	.....
“ “C” course granite.....	.....	.....
“ “D” course granite.....	.....	.....
“ “E” course granite.....	615.42	.....
“ Extra “E” course granite.....	262.04	.....
“ Extra “E No. 1” course granite.....	157.95	.....
“ Concrete backing.....	.....	.....
“ *Coping.....	432.36	.....
“ Backing-log and bolt-holes.....	.....	.....
“ Pointing.....	488.06	432.36
Earth-filling.....	615.42	.....
Wall actually completed.....	183.06	432.36
Equivalent length of completed wall.....	603.90	21.52

* The coping in this section is set dry, and extra courses of granite will be required to be added as the wall settles.

Pier, new 59—Under Resolution of the Board, June 28, 1882.

Raising inner end of Pier—May 1, 1894, to April 30, 1895.—The work of raising inner end of Pier, new 59, was commenced April 19, 1894, suspended May 10, 1894, and resumed under Secretary's Order No. 14849 April 24, 1895, and is now in progress.

Construction under "New Plan."

Pier, new 58—Under Secretary's Order No. 14792.

Raising inner end of Pier—April 6 to April 23, 1895.—This work consisted in raising the inner end of Pier, new 58, 12 inches, which the pier had settled owing to the downward movement of the bulkhead-wall, and the necessary chocks and fastenings were placed on the piles, in order to make the foundation system of the pier secure.

WEST FORTY-THIRD STREET SECTION.

Under Unanimous Resolution of the Board, September 3, 1891, and Secretary's Order No. 13481.

Earth-filling—October 20 to December 7, 1894.—437 truck-loads and 6 cart-loads of earth-filling were received and placed in rear of wall, on tickets marked "T," from Thomas Smith, contractor, making a total of 1,438 truck and 2,480 cart loads received up to December 7, 1894, when work was suspended; work commenced January 6, 1894.

Recapitulation of Work Done and to be Done on the Bulkhead-wall, West Forty-third Street Section.

In Linear Feet of Wall.

WORK.	TOTAL COMPLETED WORK TO DATE.	WORK TO BE COM- PLETED.
	Feet.	Feet.
Dredging	260.83	.....
Stone-filling—Cobble	225.00	35.88
" Rip-rap.....	212.00	48.83
Piling and woodwork—Vertical piles.....	253.80	7.03
" Bracing piles.....	253.80	7.03
" Binding frames	251.70	9.13
" Sawing piles.....	253.80	7.03
" Longitudinal capping.....	253.55	7.28
" Transverse capping	250.68	10.15
" Cap-decking.....	230.71	30.12
Masonry—Base blocks.....	253.55	7.28
" Chain-holes.....	253.55	7.28
" " A B " course granite.....	237.90	22.93
" " C " course granite.....	236.84	23.99
" " D " course granite.....	235.03	25.80
" " E " course granite.....	230.87	29.96
" Concrete backing.....	230.87	29.96
" Coping	166.70	34.13
" Backing-log and bolt-holes.....	166.70	34.13
" Pointing.....	226.70	34.13
Earth-filling	210.83	50.00
Wall actually completed.....	226.70	34.13
Equivalent length of completed wall.....	243.62	17.20

Construction under "New Plan."

WEST FIFTY-SECOND STREET SECTION, NORTH END.

Under Resolution of the Board, October 6, 1887, to February 6, 1889.

Bulkhead-wall Proper.

STONE-FILLING.

Rip-rap—May 1, 1894, to January 12, 1895.—Rip-rap was discharged by Brown & Fleming and J. A. Bouker Contracting Company, in rear of wall, under Treasurer's Orders Nos. 17749, 17833 and 17873, and Contract No. 475; also, a deck-load of stone from 12-ton derrick No. 3 was placed as rip-rap in rear of wall.

MASONRY—CLEANING ROCK BOTTOM.

Pumping Mud—May 1 to November 10, 1894.—Mud was pumped from wall foundation by crew of 12-ton Derrick No. 3, assisted by divers, preparatory to setting concrete blocks, and masts and boom of derrick were painted and machinery overhauled.

Tubbing—August 18 to October 20, 1894.—Stone was hoisted off rock bottom by means of tub and divers.

Concrete in Bags—July 4 to November 3, 1894.—305 batches of concrete in bags were mixed and deposited on rock bottom by means of divers, assisted by crew of 12-ton derrick No. 3.

Concrete in Mass—May 14 to November 10, 1894.—126 batches of concrete in mass were mixed and deposited on top of concrete in bags, by means of divers.

Concrete Blocks—May 1 to December 1, 1894.—73 concrete blocks were set on wall foundation by means of divers, and crew of 100-ton derrick "City of New York." Surveyors, assisted by divers, took levels.

Chain-holes—August 11 to December 8, 1894.—Chain-holes were filled with concrete in oval-bottomed bags.

Granite—May 1 to December 22, 1894.—315 pieces of granite were set on wall foundation.

Concrete Backing—May 26 to December 22, 1894.—452½ batches of concrete were mixed and placed to back up granite set.

Coping—September 1, 1894, to January 12, 1895.—43 pieces of coping were set on wall.

Backing-logs—September 15, 1894, to January 26, 1895.—Backing-logs were placed and fastened.

Pointing—May 26, 1894, to January 5, 1895.—Joints of granite set in wall were pointed.

Work done under Secretary's Order No. 13904—May 17 to October 5, 1894.—This work consisted in placing 2 top and 2 concrete sub-blocks; also the building of the necessary granite and concrete backing, in order to complete the wall over the above blocks, in accordance with the plans of this work.

Recapitulation of Work Done and to be Done on the Bulkhead-wall at West Fifty-second Street Section, North End.

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
	Feet.	Feet.	Feet.
Dredging.....	3.47	782.47	260.83
Stone-filling—Rip-rap.....	287.47	767.47	275.83

Construction under "New Plan."

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
Masonry—Cleaning rock—	Feet.	Feet.	Feet.
1, Pumping.....	149.47	782.47	260.83
2, Tubbing.....			
" Concrete in bags.....	149.00	781.00	262.30
" Concrete in mass.....	150.00	781.00	262.30
" Base blocks.....	262.00	780.00	263.30
" Chain-holes.....	262.00	780.00	263.30
" Granite, "A B" course.....	245.60	779.60	263.70
" " "C" course.....	243.60	779.60	263.70
" " "D" course.....	298.60	779.60	263.70
" " "E" course.....	300.60	779.60	263.70
" Concrete backing.....	300.60	779.60	263.70
" Coping.....	360.60	839.60	203.70
" Backing-leg and bolt-hols.....	360.60	839.60	203.70
" Pointing.....	300.60	779.60	263.70
" Earth-filling.....	539.30	739.30	304.00
Wall actually completed.....	300.60	779.60	263.70
Equivalent length of wall.....	167.16	777.30	266.00

General Work.

Removing Old Work—December 10 to December 15, 1894.—Old piles were cut off at about low water and removed.

EARTH-FILLING.

Under Secretary's Order No. 14092—August 9 to August 24, 1894.—1,720 truck and 780 cart loads of earth-filling were received and placed in rear of wall on tickets marked "S" from George W. Plunkett, making a total of 2,500 loads received to August 24, 1894, when work was finished.

Under Secretary's Order No. 12300—May 1, 1894, to April 5, 1895.—55,866 loads of earth-filling were received and placed in rear of bulkhead-wall from Thomas Smith, contractor, on tickets marked "O," "P" and "U," up to April 5, 1895, when work was suspended. Work commenced December 12, 1892.

Continuing bulkhead-wall, under Secretary's Order No. 13992—June 1, 1894, to April 5, 1895.—This work consisted in continuing the bulkhead-wall (southerly) from the south end of the last sub-block set previous to June 1, 1894 (distant about 256.5 feet south of West Fifty-fourth Street Pier), to a point about 2.9 feet north of the north side of West Fifty-second Street Pier, being about 202.3 lineal feet of bulkhead-wall.

West Fifty-fifth and West Fifty-sixth Streets.

Earth-filling, under Secretary's Order No. 14428—November 21, 1894, to January 18, 1895.—554 truck and 212 cart loads of earth-filling were received and placed in rear of wall, between

Construction under "New Plan."

Fifty-fifth and Fifty-sixth streets, with tickets by Thomas Smith, in order to remove depressions and properly drain the above area.

WEST FIFTY-SEVENTH STREET SECTION.

Under Resolution of the Board, August 1, 1889, and Secretary's Order No. 14428.

Between West Fifty-fifth and West Fifty-sixth Streets.

Earth-filling—November 21, 1894, to January 18, 1895.—554 truck and 212 cart loads of earth-filling were received and placed in rear of bulkhead-wall, between West Fifty-fifth and West Fifty-sixth streets, on tickets from Thomas Smith, in order to remove depressions and properly drain the above area.

EAST RIVER WATER-FRONT.

Test Borings on the East River for Bulkhead-wall—Under Secretary's Order No. 14698.

Test borings are being taken with the borer "Woodcock" on the East river on the new and old bulkhead-lines, from the Battery to Grand street, to ascertain the nature of the river bottom over area of proposed bulkhead-wall. Begun March 4; in progress.

STANTON STREET SECTION.

Under Unanimous Resolution of the Board, March 1, 1893.

Bulkhead-wall Proper.

Stone-filling—May 1 to 10, May 21 to June 9, September 11 to September 18, 1894, and January 10 to February 4, 1895.—3,874 cubic yards of rip-rap stone were delivered and deposited on wall foundation by H. P. Sheridan, the Bouker Contracting Company and Brown & Fleming, under Treasurer's orders and Contract No. 475 therefor.

MASONRY.

Base Blocks and Mattresses—July 17, 1894.—An examination of the base block area was made by divers.

July 23 to 25, August 3 to 5, August 25 to 30, and October 1 to 10, 1894.—26 concrete base blocks (Standard B's) were loaded by the derrick "City of New York" on scows at the East Twenty-fourth Street Yard, together with the necessary cement, sand and broken stone for use in setting the blocks and filling the chain-holes. Mattresses were prepared, and 26 blocks were set in the wall by the derrick "City of New York," assisted by divers. Total blocks set to date, 79.

Chain-holes—July 24 and 25, August 4 and 30, and October 9 and 16, 1894.—The chain-holes between the blocks were filled with concrete in bags with the assistance of divers.

Granite—May 3 to 12, August 3 to 11, August 24 to September 10, and October 17 to 31, 1894.—Granite, cement, sand and broken stone were loaded on scows at the East Twenty-fourth Street Yard, and granite on a scow at the foot of West Eighty-second street, for use in building the bulkhead or sea wall. 214 pieces of granite were dressed as required and set in the wall by the 10-ton, 12-ton No. 1 and 12-ton No. 2 derricks.

Concrete Backing—May 8 to 11, August 21 to September 10, and October 2 to 31, 1894.—342 batches of concrete were made and placed to back up the granite set. Total batches in place to date, 748.

Construction under "New Plan."

Coping—May 11 to 25, August 28, and November 1 to 10, 1894.—26 pieces of coping loaded on scows at the East Twenty-fourth Street Yard were set on the "E" course of the bulkhead-wall by the 12-ton derricks Nos. 1 and 2.

Pointing—May 1 to June 2, July 27 to August 1, August 29 to September 23, and October 30 and 31, 1894.—Joints in the granite were cleaned out and pointed.

Backing logs—November 27 to December 3, 1894, and February 4 to 5, 1895.—354½ lineal feet of backing-logs were placed on the new bulkhead-wall, and galvanized-iron cleats placed upon them for mooring purposes.

Recapitulation of Work Done and to be Done on the Stanton Street Section, in Lineal Feet of Wall. Plan of East One Hundred and Second Street.

Section Length, 557.21 feet.

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
	Feet.	Feet.	Feet.
Dredging .....	.....	490.00	67.21
Stone-filling—Cobble .....	.....	480.00	77.21
" Rip-rap	104.00	347.00	210.21
Woodwork—Piles driven .....	.....	477.00	80.21
" Piles cut off .....	.....	477.00	80.21
Masonry—Base blocks	158.10	477.00	80.21
" Chain-holes	158.10	477.00	80.21
" "A B" course granite	206.05	477.00	80.21
" "C" course granite	206.93	477.00	80.21
" "D" course granite	208.60	477.00	80.21
" "E" course granite	212.67	477.00	80.21
" Concrete backing	212.67	477.00	80.21
" Coping	228.22	354.60	19.97
" Backing-log and bolt-holes	244.60	354.60	19.97
" Pointing	213.00	477.00	80.21
Earth-filling	475.00	475.00	82.21
Wall actually completed	177.00	347.00	210.21
Equivalent length of completed wall	141.26	475.00	82.21

N. B.—The southerly 80.21 feet of this wall will not be built until some future date, owing to the condition of the existing bulkhead at foot of Rivington street, East river. The wall is practically completed to a point about 83 feet from the south line of Rivington street, measured on the bulkhead-line.

General Charge.

Filling-in Rear of Wall, under Engineer's Order No. 13926—May 1, 1894, to May 1, 1895.—29,761 loads of earth-filling were received and placed in rear of the new bulkhead-wall, from Brown & Fleming. Total loads received to date under this order, 37,382. This is exclusive of 2,722 loads deposited under Secretary's Order No. 13525.

Construction under "New Plan."

Temporary Approach—July 18 to July 25, 1894.—The temporary approach leading to Pier 61, E. R., was taken up and relaid owing to a settlement having taken place in the filling under same.

Guard Piling—October 15 to October 16, 1894.—Piles were driven at the north end of the section to protect the work at this point.

Temporary Platform—November 28 to December 22, 1894.—A temporary platform was built connecting the south end of the new bulkhead-wall with the old wooden bulkhead at Rivington street.

Pier 61, E. R.

Constructing Inner End of Pier, under Secretary's Order No. 13906—May 11 to July 24, 1894.—The inner end of this pier was rebuilt and connected with the new bulkhead-wall where it had been removed prior to the construction of the wall.

EAST TWENTY-FIFTH STREET SECTION.

Under Unanimous Resolution of the Board, October 27, 1892.

WALL PROPER.

Dredging—September 28 to October 1, 1894.—1,198 cubic yards of mud were excavated and removed by the W. H. Beard Dredging Company, under Contract No. 477, from the front of the wall, prior to placing of rip-rap stone.

Stone-filling—May 7 to 16, May 16 to June 12, August 8 to 31 and November 2, 1894.—Cobble stone previously deposited on wall foundation was leveled off by divers, over the area to be covered by the base blocks. Mud was pumped from the rip-rap area with a wrecking pump operated by steam from the 12-ton derrick No. 2, assisted by divers, and 2,598 cubic yards of rip-rap stone were delivered and deposited on wall foundation, by Brown & Fleming, under Treasurer's orders and Contract No. 475.

WOODWORK.

Vertical Piling—May 4 to May 7, 1894.—18 extra vertical piles were driven in wall foundation on which the base blocks were to be placed, they were sawed off to grade with pile-cutting machine, and located by divers.

MASONRY.

Base Blocks and Mattresses—May 8 and 9, May 15 and 16, May 26 and 29, June 11 and 12, July 19 and 22, 1894.—Cement, sand and broken stone were loaded on scows at the East Twenty-fourth Street Yard for use in setting the blocks and filling the chain-holes. 23 blocks were loaded on scows by the derrick "City of New York." Mattresses were prepared and the 23 blocks set in the wall by the derrick "City of New York," assisted by divers (19 standard B's and 4 specials). Total blocks set, 46.

Chain-holes—May 9, 16 and 29, June 12, July 21 and 23, 1894.—The chain-holes between the blocks were filled with concrete in bags with the assistance of divers.

Granite—May 28 to June 19, July 25 to August 1, October 26 to November 1, 1894.—Cement, sand and broken stone were loaded on scows at the East Twenty-fourth Street Yard, for use in setting and backing up the granite, 161 pieces of granite were set in the wall by the 10-ton and 12-ton derricks Nos. 1 and 2.

Concrete Backing—June 1 to 20, July 26 to August 4, 1894.—250 batches of concrete were made and placed to back up the granite set; total batches in place, 438.

Construction under "New Plan."

Coping—June 13 and 14, August 4 and 5, August 21 and 22, 1894.—Coping stone were loaded on scows at the East Twenty-fourth Street Yard and from the bulkhead foot of West Eighty-second street, and 18 pieces were set on the "E" course of the bulkhead-wall, by the 12-ton derrick No. 2 and the 10-ton derrick.

Pointing—June 11 to 22, August 1 to 7, August 23 to 26, 1894.—Joints in the granite were cleaned, cut and pointed.

Backing-logs—August 24 to August 30, 1894.—Backing-logs were framed, placed and secured to the new bulkhead-wall with Ahlstrom bolts and galvanized-iron cleats placed thereon for mooring.

Recapitulation of Work Done and to be Done on the East Twenty-fifth Street Section, in Lineal Feet of Wall. Plan of East One Hundred and Second Street.

Section Length, 276.24 feet.

WORK.	COMPLETED WORK.	
	1894-1895.	Total to Date.
	Feet.	Feet.
Dredging.....	.....	276.24
Stone filling—Cobble.....	100.00	276.24
" Rip-rap.....	216.24	276.24
Woodwork—Piles driven.....	.....	276.24
" Piles cut off.....	.....	276.24
Masonry—Base bloc's.....	137.89	276.24
" Chain-holes.....	137.89	276.24
" "A B" course granite.....	145.70	276.24
" "C" course granite.....	150.89	276.24
" "D" course granite.....	154.87	276.24
" "E" course granite.....	158.96	276.24
" Concrete backing.....	158.96	276.24
" Coping.....	143.55	211.87
" Backing-log and bolt-holes.....	146.87	211.87
" Pointing.....	200.24	276.24
Earth-filling.....	226.24	276.24
Wall actually completed.....	168.22	276.24
Equivalent length of completed wall.....	88.16	276.24

N. B.—This section has been fully completed during the year.

General Charges.

Temporary Approach—August 1 to August 10, 1894.—The temporary approach constructed to give access to and from the Pier foot of East Twenty-sixth street, while the bulkhead or sea wall was being built, was removed and the material rafted.

Construction under "New Plan."

Filling in Rear of Wall, under Secretary's Order No. 12901—July 2 to 28 and August 16 to 19, 1894.—1,341 loads of earth-filling were received and placed in rear of the bulkhead-wall from Thomas Smith and the order closed.

Under Secretary's Order No. 14067—August 18 to August 28, 1894.—1,181 loads of earth-filling were received and placed in rear of the bulkhead-wall from Thomas Smith and the order revoked.

Under Secretary's Order No. 14174—August 30 to September 12 and September 22 to October 5, 1894.—1,174 loads of earth-filling were received and placed in rear of the bulkhead-wall from Thomas E. Crimmins and the order closed.

Total loads received during the year, 3,696. (Total loads received up to date, as follows: Under Secretary's Order No. 12762, 1,000; under Secretary's Order No. 12921, 3,000; under Secretary's Order No. 14067, 1,181, and under Secretary's Order No. 14174, 1,174 loads, making a total of 6,355 loads.)

Pier foot of East Twenty-sixth Street.

Rebuilding Inner End of Pier, under Secretary's Order No. 13950—May 9, 1894.—The old sewer box and sunken piles were removed from the area to be rebuilt.

Pile-driving, Stay-lathing, etc.—June 9 to June 23, 1894.—58 piles were driven, regulated, stay-lathed and tenoned to receive the cross caps and rangers.

Timber Work—June 21 to July 24, 1894.—Timber was hoisted from the river to pier, cross and side caps placed, rangers tramed, placed and fish-plated, horizontal and "A" braces made and placed, and deck plank laid and sheathed with 4-inch spruce plank.

Oak Fenders—July 17 to July 22, 1894.—Oak fenders were placed on sides of pier.

Sewer Box—July 5 to July 16, 1894.—The old sections of sewer box were removed, and with one (1) new section were replaced under the pier to connect with the opening in the new bulkhead-wall.

General Charge.

Temporary Sewer Box—June 28 to July 9, 1894.—A temporary sewer box was made in place in rear of wall to connect with the main sewer foot of East Twenty-sixth street, and with the opening left in the bulkhead-wall until the Department of Public Works should build a brick sewer at this point.

BELLEVUE SECTION.

Under Unanimous Resolution of the Board, April 25, 1889.

Bulkhead-wall Proper.

Stone-filling—August 13 to August 21, 1894.—Mud was pumped from the front of the wall with a wrecking pump, operated by steam from the 12-ton derrick No. 2, assisted by divers, and 75 cubic yards of rip-rap stone was delivered and deposited in front of wall, by Brown & Fleming, under Contract No. 475.

Coping—May 1, 1894.—3 pieces of coping were loaded on deck of the 10-ton derrick at the East Twenty-fourth Street Yard, and set on the "E" course of the bulkhead-wall.

Backing-logs—August 20 to August 23, 1894.—Backing-logs were framed, placed and secured to the bulkhead-wall with Ahlstrom bolts, and galvanized-iron cleats placed thereon for mooring purposes.

Construction under "New Plan."

Recapitulation of Work Done and to be Done, on the Bellevue Section, in Lineal Feet of Wall, South End—Plan of East One Hundred and Second Street.

Section Length, 543.81 feet.

WORK.	COMPLETED WORK.	
	1894-1895.	Total to Date.
	Feet.	Feet.
Dredging.....	.....	543.81
Stone-filling—Cobble.....	.....	543.81
" Rip-rap.....	9.81	543.81
Woodwork—Piles driven.....	.....	543.81
" Piles cut off.....	.....	543.81
Masonry—Base blocks.....	.....	543.81
" Chain-holes.....	.....	543.81
" "A B" course granite.....	.....	543.81
" "C" course granite.....	.....	543.81
" "D" course granite.....	.....	543.81
" "E" course granite.....	.....	543.81
" Concrete backing.....	.....	543.81
" Coping.....	21.39	480.47
" Backing-log and bolt-holes.....	21.39	480.47
" Pointing.....	21.39	543.81
Earth-filling.....	23.81	543.81
Wall actually completed.....	21.39	543.81
Equivalent length of completed wall.....	7.22	543.81

N. B. —The northerly 522.42 feet of this wall was completed in 1891, under plan of 1876. The work during the year ending April 30, 1895, was on the 21.39 feet at the southerly end of the section, which is under plan of East One Hundred and Second street.

This section is now complete and is used by the Bellevue Hospital.

Foot of East Sixtieth Street—Under Unanimous Resolution of the Board, February 8, 1894.

BUILDING NEW PIER.

Stone-filling—May 1 to 12 and August 2, 1894, to February 5, 1895.—17,896 cubic yards of rip-rap stone were delivered and deposited over and about site of pier by Brown & Fleming, under Contract No. 475, and by H. P. Sheridan and the Bouker Contracting Company, under Treasurer's orders therefor. Total yards deposited to date, 18,904.

May 26, 1894.—The small office temporarily located on the bulkhead for use of Inspectors was transferred back to the East Twenty-fourth Street Yard and the work temporarily suspended May 12, 1894.

July 25, 1894.—The office was replaced on the bulkhead for use of Inspector when the work was resumed under Contract No. 480.

Construction under "New Plan."

Under Contract No. 480—September 13 to December 15, 1894.—A new pier, 168 feet 7½ inches long on the north side, 162 feet 5 inches long on the south side, and 60 feet in width (or about 9,930 square feet), was built by Spearin & Preston, in accordance with the specifications of the contract.

Foot of East Sixty-first and East Sixty-second Streets—Under Secretary's Order No. 13948.

Test Piling—July 9 and 20, 1894.—Test piles were driven and soundings taken to determine the nature of the river bottom, prior to getting up plans and specifications for building new piers at the foot of said streets.

Foot of East Sixty-first Street—Under Unanimous Resolution of the Board, February 8, 1894.

Building New Pier, under Contract No. 481—September 10, 1894.—An examination was made over the inner 80 feet of the pier area by divers to determine the nature of the river bottom, prior to the rip-rap stone being put in by the contractor.

September 15, 1894, to March 25, 1895.—A new pier, 233 feet 2 inches long on the north side, 240 feet 7 inches long on the south side, and 60 feet in width (or about 14,213 square feet), was built by Spearin & Preston, in accordance with the specifications of Contract No. 481.

Pier foot of East Sixty-first Street—Under Secretary's Order No. 14620.

An examination was made and reported upon the application of Spearin & Preston for an extension of time in which to complete the work of building a new pier foot of East Sixty-first street, February 1, 1895.

Foot of East Sixty-second Street—Under Unanimous Resolution of the Board, February 8, 1894.

Building New Pier, under Contract No. 485—September 6, 1894.—An examination was made by divers over site of pier, prior to rip-rap stone being put in by the contractor.

November 8, 1894.—A new pier, 252 feet 2 inches long on the north side, 259 feet 7 inches long on the south side, and 60 feet in width (or about 15,353 square feet), is being constructed by Barth S. Cronin, under Contract No. 485, and in accordance with the specifications.

EAST NINETY-FIRST STREET SECTION.

Under Unanimous Resolution of the Board, May 25, 1893.

Bulkhead-Wall Proper.

MASONRY—CLEANING ROCK BOTTOM.

Pumping—May 1 to May 18, 1894.—Mud, sand and gravel were pumped from the rock bottom on the line of the wall with a wrecking pump operated by steam from the 12-ton derrick No. 2, with the assistance of divers, to prepare the foundation for the concrete in bags.

Tubbing—May 1, 1894.—Loose stone and rip-rap found on the rock bottom after the pumping had been done on line of the wall, were placed in tubs by divers and hoisted by the 12-ton derrick, to prepare the bottom for the bag foundation.

Concrete in Bags—May 2 to May 24, 1894.—94 batches of concrete were made, placed in bags, and lowered to divers to place on rock bottom to build up a foundation for the concrete blocks. Total batches placed, 313.

Concrete in Mass—May 5 and 7 and May 21 to 24, 1894.—22 batches of concrete in mass were made and, with aid of divers, placed on top of the concrete in bags to level off the foundation for the concrete blocks, and lines and levels were given to guide the divers in their work under water from time to time as the work progressed. Total batches in place, 47.

Concrete Blocks—May 26 to June 28, 1894.—19 special concrete blocks were loaded on scows at the East Twenty-fourth Street Yard, by the derrick "City of New York," and set in the wall with aid of divers. Total blocks set, 27.

Construction under "New Plan."

Chain-holes—May 11, June 2, 4, 14 and 28, 1894.—The chain-holes between the blocks were filled with concrete in bags with the aid of divers.

Granite—June 4 to July 4, 1894.—78 pieces of granite were loaded on scows at the East Twenty-fourth Street Yard and set in the wall by the 10-ton and 12-ton derricks.

Concrete Backing—June 7 to July 6, 1894.—Cement, sand and broken stone were loaded on scows at the East Twenty-fourth Street Yard, for use in setting and backing up the granite, and 121 batches of concrete were made and placed to back up the granite set.

Coping—July 17 to July 21, 1894.—Two pieces of coping were dressed, loaded on deck of the 12-ton derrick No. 2, at the East Twenty-fourth Street Yard, and set on the "E" course of the bulkhead-wall.

Pointing—June 15 to July 9 and August 12, 1894.—Joints in the granite were cleaned out and pointed.

Stone-filling—August 21 to September 10, 1894.—1,046 cubic yards of rip-rap stone were delivered and deposited on wall foundation by Brown & Fleming, under Contract No. 475. Total yards deposited, 1,288.

Recapitulation of Work Done and to be Done on the East Ninety-first Street Section, in Lineal Feet of Wall. South End. Plan of West Fifty-second Street.

Section Length, 375.88 Feet.

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
	Feet.	Feet.	Feet.
Dredging .....	.....	125.00	250.88
Stone filling—Rip-rap.....	50.00	50.00	325.88
Masonry—Cleaning rock bottom.....	11.10	79.10	.....
" Concrete in bags.....	41.10	79.10	.....
" Concrete in mass.....	42.20	79.10	.....
" Sub-base blocks.....	18.20	18.20	.....
" Sub-blocks.....	36.60	73.00	.....
" Base blocks.....	61.05	73.00	302.88
" Chain-holes.....	61.05	73.00	302.88
" "A B" course granite	73.00	73.00	302.88
" "C" course granite.....	73.00	73.00	302.88
" "D" course granite.....	73.00	73.00	302.88
" "E" course granite.....	73.00	73.00	302.88
" Concrete backing.....	73.00	73.00	302.88
" Coping.....	9.00	9.00	226.54
" Backing-log and bolt-holes.....	.....	.....	235.54
" Pointing.....	73.00	73.00	302.88
Earth-filling.....	.....	.....	375.88
Wall actually completed.....	.....	.....	375.88
Equivalent length of completed wall.....	20 41	73.00	302.88

N. B.—The northerly 302.88 feet of wall at this section will probably be built under the plan of 1876, work on which has not yet been commenced.

Construction under "New Plan."

General Charge.

Filling-in Rear of Wall—August 1, 1894, to April 30, 1895.—3,220 loads of rip-rap stone were received (free of charge) from John D. Crimmins, and placed in rear of the new bulkhead-wall, to hold close row of piles in place, and to form a roadway to the new Pier foot of East Ninety-first street. Total loads to date, 3,220.

Under Secretary's Order No. 1485—79 loads of filling were received under the above order from J. D. & T. E. Crimmins. Total loads to date, 79 loads.

Temporary timber basin—September 20 to September 26, 1894.—The old piles driven for a temporary timber basin at this section, were pulled up, rafted, towed to the East One Hundred and Second Street Section, and placed on the bulkhead.

Foot of East Ninety-first Street—Under Unanimous Resolution of the Board, May 25, 1893.

Building New Pier—May 1 to September 15, 1894.—A new pier, 384 feet in length and 60 feet in width, was built by the force of this Department; work begun February 21, 1894, and completed September 15, 1894.

EAST NINETY-FOURTH STREET SECTION.

Under Unanimous Resolution of the Board, April 25, 1889.

Recapitulation of Work Done and to be Done on the East Ninety-fourth Street Section, in Lineal Feet of Wall. Wall of 1876.
Section Length, 373.07 Feet.

WORK.	TOTAL COMPLETED WORK TO DATE.	WORK TO BE COMPLETED.
Dredging	373.07	.....
Stone-filling—Cobble	294.52	.....
" Rip-rap	373.07	.....
Masonry—Cleaning rock bottom	77.52	.....
" Concrete in bags	77.52	.....
" Concrete in mass	77.52	.....
Piling and woodwork—Piles driven	294.52	.....
" Bracing piles	294.52	.....
" Binding frames	294.52	.....
" Sawing piles	294.52	.....
" Longitudinal capping	294.52	.....
" Transverse capping	294.52	.....
" Cap decking	294.52	.....
Masonry—Base blocks	371.16	1.92
" Chain-holes	371.16	1.92
" "A B" course granite	369.52	3.56
" "C" course granite	368.93	4.15
" "D" course granite	368.05	5.03
" "E" course granite	363.17	9.91

Construction under "New Plan."

WORK.	TOTAL COMPLETED WORK TO DATE.	WORK TO BE COMPLETED.
Masonry—Coping	231.94	.....
" Concrete backing.....	363.17	9.91
" Backing-log and bolt-holes.....	231.94	.....
" Pointing	363.17	9.91
Earth-filling	363.17	9.91
Wall actually completed.....	363.17	9.91
Equivalent length of completed wall	372.58	0.05

N. B.—The southerly 77.52 feet of this section was built on special plan, similar in principle to that of the plan of West Fifty-second street. The northerly end of the section is plan of 1876. This section is practically complete as no work will be done until the wall is carried north or south.

Foot of East Ninety-fourth Street, Under Secretary's Order No. 14802.

Placing Drain Box—April 18 to 23, 1895.—A box was placed in the newly-made land at the foot of East Ninety-fourth street, to drain off the surface water as it accumulates thereon.

EAST NINETY-SIXTH STREET SECTION.

Under Unanimous Resolution of the Board, October 31, 1889.

Recapitulation of Work Done and to be Done on the East Ninety-sixth Street Section, in Lineal Feet of Wall. Wall of 1876.
Section Length, 200.92 Feet.

WORK.	TOTAL COMPLETED WORK TO DATE.	WORK TO BE COMPLETED.
Dredging	200.48	0.44
Stone-filling—Cobble	200.48	0.44
" Rip-rap	200.48	0.44
Piling and woodwork—Vertical piles.....	200.48	0.44
" Bracing piles.....	200.48	0.44
" Binding frames.....	200.48	0.44
" Sawing piles.....	200.48	0.44
" Longitudinal capping.....	200.48	0.44
" Transverse capping	200.48	0.44
" Cap decking.....	200.48	0.44
Masonry—Base blocks.....	200.78	0.14
" Chain-holes	200.78	0.14
" "A B" course granite.....	200.59	0.33
" "C" course granite	200.58	0.34
" "D" course granite.....	200.57	0.35

Construction under "New Plan."

WORK.	TOTAL COMPLETED WORK TO DATE.	WORK TO BE COMPLETED.
Masonry—"E" course granite	200.57	0.35
" Concrete backing.....	200.57	0.35
" Coping... ..	140.57	0.35
" Backing-log and bolt-holes.....	140.57	0.35
" Pointing	200.57	0.35
Earth-filling	200.57	0.35
Wall actually completed.....	200.57	0.35
Equivalent length of completed wall.....	200.57	0.35

N. B.—This section was completed last year. Nothing more will be done until the wall is carried north or south.

General Charge.

Filling-in Rear of Wall, under Secretary's Order No. 12981—May 1 and July 9 to August 5, 1894.—1,050 loads of earth-filling were received and placed in rear of wall, by McManus & Quinn, they having paid for the privilege. Total loads received under this order, 30,106.

Removing Sign, under Secretary's Order No. 14039—June 26, 1894.—A sign placed on the newly-made land in rear of the East Ninety-sixth Street Section was removed, in accordance with this order.

EAST NINETY-NINTH STREET SECTION.

Under Unanimous Resolution of the Board, September 1, 1892.

Bulkhead-Wall Proper.

Woodwork—Decking—May 2, 1894.—The decking on the transverse caps was fastened down with 1-inch treenails.

MASONRY.

Pointing—May 1 to May 5, 1894.—Joints in the granite were cleaned out and pointed.

Backing-logs—May 3 and May 4, 1894.—Backing-logs were fastened to the bulkhead-wall with Ahlstrom bolts.

Recapitulation of Work Done and to be Done on the East Ninety-ninth Street Section, in Lineal Feet of Wall. Wall of 1876.

Section Length, 364.42 Feet.

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
	Feet.	Feet.	Feet.
Dredging.....	150.00	214.42
Stone-filling—Cobble	150.00	214.42
" Rip-rap	135.00	229.42
Piling and woodwork—Vertical piles	136.00	228.42
" Bracing piles.....	216.00	228.42
" Binding frames	118.50	225.92

Construction under "New Plan."

WORK.	COMPLETED WORK.		WORK TO BE COMPLETED.
	1894-1895.	Total to Date.	
	Feet.	Feet.	
Piling and woodwork—Sawing piles.....	.....	136.00	218.42
" Longitudinal capping .....	.....	116.00	228.42
" Transverse capping.....	.....	116.00	228.42
" Cap decking.....	.....	113.60	230.52
Masonry—Base blocks.....	.....	133.30	231.12
" Chain-holes.....	.....	133.30	231.12
" "A B" course granite.....	.....	121.27	243.15
" "C" course granite.....	.....	121.27	243.15
" "D" course granite.....	.....	121.27	243.15
" "E" course granite .....	.....	121.27	243.15
" Concrete backing .....	.....	121.27	243.15
" Coping .....	.....	63.33	167.50
" Backing-log and bolt-holes.....	63.33	63.33	167.50
" Pointing.....	.....	121.27	243.15
Earth-filling.....	70.00	70.00	294.42
Wall actually completed	11.73	70.00	294.42
Equivalent length of completed wall	0.40	122.30	242.12

N. B.—The northerly 20.3 feet of this section is under plan of East One Hundred and Second street, and 12 feet of the wall at the north end has been built under this plan.

General Charge.

Filling-in Rear of Wall, under Secretary's Order No. 13700—May 17, 1894, to February 16, 1895.—9,924 loads of earth-filling were received and placed in rear of the new bulkhead-wall, from William F. Cunningham. Total loads to date, 9,924.

A temporary fence was built around the area not yet filled in, to guard against accidents, while the work is suspended.

Foot of East One Hundredth Street—Under Unanimous Resolution of the Board, February 1, 1894.

Building new Pier—May 1 to June 18, 1894.—The pier, 170 feet in length on the north side, 171 feet in length on the south side and 60 feet in width, was fully completed by the force of the Department. Begun February 17 and finished June 18, 1894.

EAST ONE HUNDRED AND SECOND STREET SECTION.

Under Unanimous Resolution of the Board, July 17, 1890, amended May 21, 1891.

Bulkhead-wall Proper.

Stone-filling—May 1 to 12, June 6 to 28 and September 11 to 29, 1894.—Mud was pumped from in front of the wall with a wrecking pump operated with steam from the 12-ton derricks Nos.

Construction under "New Plan."

1 and 2, assisted by divers, prior to putting in the rip-rap stone, and 1,015 cubic yards were delivered and deposited in front of the wall by H. P. Sheridan, under Treasurer's order therefor and by Brown & Fleming, under Contract No. 475.

MASONRY.

Pointing—May 2 to May 5, 1894.—Joints in the granite were cleaned out and pointed.

Backing-logs—May 1 and September 25 to 28, 1894.—Backing-logs were framed and secured to the new bulkhead-wall with Ahlstrom bolts and galvanized-iron cleats placed upon them for mooring purposes.

Recapitulation of Work Done and to be Done on the East One Hundred and Second Street Section, South End, in Lineal Feet of Wall. Wall of 1876.

Section Length, 144.70 Feet, under Plan 1876.

WORK.	COMPLETED WORK.	
	1894-1895.	Total to Date.
	Feet.	Feet.
Dredging	144.70
Stone-filling—Cobble	144.70
" Rip-rap	144.70
Piling and woodwork—Piles driven	144.70
" Bracing piles	144.70
" Binding frames	144.70
" Sawing piles	144.70
" Longitudinal capping	144.70
" Cap decking	144.70
Masonry—Base blocks	144.70
" Chain-holes	144.70
" "A B" course granite	144.70
" "C" course granite	144.70
" "D" course granite	144.70
" "E" course granite	144.70
" Concrete backing	144.70
" Coping	144.70
" Backing-log and bolt-holes	144.70
" Pointing	144.70
Earth-filling	144.70	144.70
Wall actually completed	144.70
Equivalent length of completed work	144.70

N. B.—This section of bulkhead-wall is now practically completed and ready for the collection of wharfrage, the earth-filling having been completed during the year and a temporary pavement laid.

Construction under "New Plan."

Recapitulation of Work Done and to be Done on the East One Hundred and Second Street Section, North End, in Lineal Feet of Wall. Plan of East One Hundred and Second Street.

Section Length, 703.95 Feet, under Plan One Hundred and Second Street.

WORK.	COMPLETED WORK.	
	1894-1895.	Total to Date.
	Feet.	Feet.
Dredging .....	.....	703.95
Stone-filling—Cobble .....	.....	703.95
" Rip-rap .....	.....	703.95
Woodwork—Piles driven .....	.....	703.95
" Piles cut off .....	.....	703.95
Masonry—Base blocks .....	.....	703.95
" Chain-holes .....	.....	703.95
" "A B" course granite .....	.....	703.95
" "C" course granite .....	.....	703.95
" "D" course granite .....	.....	703.95
" "E" course granite .....	.....	703.95
" Concrete backing .....	.....	703.95
" Coping .....	.....	703.95
" Backing-log and bolt-holes	100.00	703.95
" Pointing .....	.....	703.95
Earth-filling	328.65	703.95
Wall actually completed	183.95	703.95
Equivalent length of completed wall	5.00	703.95

N. B.—This section has been completed during the year and is now open for use.

General Charges.

Filling-in Rear of Wall, under Secretary's Order No. 13701—May 1, 1894, to January 12, 1895.—16,712 loads of earth-filling were received and placed in rear of the new bulkhead-wall as directed, by John D. Crimmins, who bought the privilege. Total loads received under this order to date, 22,463. The work has been temporarily suspended.

Temporary Sewer Boxes—June 19 to 24, 1894.—A temporary sewer box was placed in the newly-made land, to connect the sewer outlet with the one in the new bulkhead-wall.

August 21 to September 8, 1894.—A temporary sewer box was placed in the newly-made land between One Hundred and Third and One Hundred and Fourth streets, to drain off the water as it accumulated thereon.

March 28 to April 2, 1895.—A temporary sewer box was placed in the newly-made land to connect the old sewer in East One Hundred and Third street, with the opening in the wall at One Hundred and Second street.

Backing-log, under Secretary's Order No. 14794.—The backing-log having become loose at south line of East One Hundred and Third street, was refastened to place with an Ahlstrom bolt, April 8, 1895.

Construction under "New Plan."

Temporary Paving, under Contract No. 488—January 7 to 14, and March 28 to April 27, 1895.—The newly-made land between East One Hundred and First and East One Hundred and Third street was graded up and paved with second-hand paving-blocks in accordance with the specifications of Contract No. 488. The contractor commenced the delivery of paving-blocks and grading January 7, and continued the work up to January 14, when the work was temporarily suspended on account of weather. On March 28 the work was resumed and carried to completion, in accordance with the specifications, April 27, 1895.

EAST ONE HUNDRED AND TENTH STREET SECTION.

Under Unanimous Resolution of the Board, April 25, 1889.

Recapitulation of Work Done and to be Done on the East One Hundred and Tenth Street Section, in Lineal Feet of Wall. Wall of 1876.

Section Length, 855.86 Feet.

WORK.	TOTAL COMPLETED WORK TO DATE.	WORK TO BE COM- PLETED.
	Feet.	Feet.
Dredging	760.00	95.86
Stone-filling—Cobble	760.00	95.86
" Rip-rap	760.00	95.86
Piling and woodwork—Vertical piles	760.00	95.86
" Bracing piles	750.81	.....
" Binding frames	760.00	.....
" Sawing piles	760.00	95.86
" Longitudinal capping	750.81	.....
" Transverse capping	750.81	.....
" Cap decking	750.81	.....
Masonry—Base blocks	756.15	99.67
" Chain-holes	756.15	99.67
" " A B " course granite	753.70	102.12
" " C " course granite	752.95	102.87
" " D " course granite	752.08	103.74
" " E " course granite	752.85	104.97
" Concrete backing	750.85	104.97
" Coping	581.70	31.43
" Backing-log and bolt-holes	581.70	31.43
" Pointing	750.85	104.97
Earth-filling	750.85	.....
Wall actually completed	750.85	104.97
Equivalent length of completed wall	751.00	104.82

N. B.—The southerly 104.97 feet of this section has not yet been built owing to condition of existing bulkhead. The plan of East One Hundred and Second street will probably be used when the work is done.

Construction under "New Plan."

EAST ONE HUNDRED AND TWENTY-FIFTH STREET SECTION.

Under Unanimous Resolution of the Board, March 28, 1889.

Recapitulation of Work Done and to be Done on East One Hundred and Twenty-fifth Street Section. Special Construction for Wall at One Hundred and Twenty-fifth Street Section. In Lineal Feet of Wall.

Section Length, 367.27 Feet.

WORK.	TOTAL COMPLETED WORK TO DATE.	WORK TO BE COMPLETED.
	Feet.	Feet.
Stone-filling—Rip-rap	362.70	4.57
Masonry—Cleaning rock bottom	367.27	....
“ Concrete in bags.....	230.00	....
“ Concrete in mass.....	367.27	....
“ Concrete blocks.....	362.70	4.57
“ Chain-holes.....	362.70	4.57
“ “A B” course granite.....	362.70	4.57
“ “C” course granite.....	362.70	4.57
“ “D” course granite.....	362.70	4.57
“ “E” course granite.....	362.70	4.57
“ Coping.....	362.70	4.57
“ Concrete backing.....	362.70	4.57
“ Backing-log and bolt-holes.....	362.70	4.57
“ Pointing	362.70	4.57
Earth-filling	362.70	4.57
Wall actually completed.....	362.70	4.57
Equivalent length of completed wall.....	362.70	4.57

N. B.—This section was practically completed in 1893. Nothing more will be done until the wall is carried to the north or south.

General Charges.

Filling-in Rear of Wall, under Secretary's Order No. 14510—February 5 to February 12, 1895.—147 loads of earth-filling were received and placed in rear of the bulkhead-wall where settlement had taken place, by Patrick McManus, and order closed.

Under Secretary's Order No. 13442—February 27 to March 12, 1895.—313 loads of earth-filling were received and placed in rear of wall where settlement had taken place, by John D. Crimmins, and order closed.

Construction not under "New Plan."

WORK OF CONSTRUCTION NOT UNDER "NEW PLAN."

Bulkhead, One Hundred and Thirty-eighth to One Hundred and Fortieth Street, Harlem River.

Secretary's Order No. 11226.—Filling behind bulkhead. Received 11,504 truck-loads, 3,721 cart-loads—Total (corrected to date), 55,449 truck-loads, 28,105 cart-loads; in progress.

Construction not under "New Plan."

Riker's Island.

Preparing Plans and Specifications, under Secretary's Order No. 14017—June 25, 1894, to January 10, 1895.—Piles were driven in clusters and capped over, on which the Surveyors could place instruments to get grades and lines for building a crib-bulkhead on the easterly side of the Island. A short pier for landing purposes was built. A tool-house at the foot of East One Hundred and Second street was painted and transferred to the Island for use of Assistant Engineer in charge of the work. Test piles were driven and borings taken with the borer "Woodcock" to determine the nature of the river bottom for information in getting up plans and specifications for building a crib-bulkhead on the easterly side of the Island. Piles previously driven were pulled up, and piles were driven to hold float stage and for mooring purposes. The borer "Woodcock" capsized on the nights of September 27, October 9 and December 26, 1894, and was raised by the 10-ton and 12-ton derricks and sent to the West Fifty-seventh Street Yard to be repaired, on each occasion.

The naphtha launch, used for taking the employees to and from the island, was returned to the West Fifty-seventh Street Yard, on the 14th of January, 1895, and the work suspended for the winter.

Three signal lamps were then placed on piles, to warn vessels navigating in the vicinity from interfering with the standing piles. These lamps are kept burning day and night.

Building Crib-bulkhead, under Contract No. 449.—May 1 to July 1 and August 2 to August 7, 1894.—Crib logs and ties were placed and filled in with rip-rap stone.

Rip-rap stone was delivered and deposited in the cribwork as directed.

November 13, 1894, to January 2, 1895.—Crib logs and ties were placed and filled in with rip-rap stone as directed, by Colin McLean, contractor, and the work was fully completed in conformity with the specifications of the contract January 2, 1895.

Coal Pier, Ward's Island.

Contract No. 495—April 1, 1895.—Preparing for and building new coal pier; in progress.

Willis Avenue, Harlem River—April 5 to June 10, 1894.—A slip and transfer bridge was erected north of and adjoining the present transfer bridge, by New York, New Haven and Hartford Railroad Company, under permit of the Board.

Willis to Brook Avenue, Harlem River—March 11, 1895.—Filling is being placed on the property on the northerly side of Harlem river, between Willis and Brook avenues, by New York, New Haven and Hartford Railroad Company, under permit from the Board. In progress.

One Hundred and Thirty-fifth to One Hundred and Thirty-seventh Street, H. R.—January 15, 1895 —A crib-bulkhead is being erected on the westerly side of Harlem river, between the southerly side of One Hundred and Thirty-fifth street and the centre line of One Hundred and Thirty-seventh street, by Port Morris Land and Improvement Company, under the permit of the Board. In progress.

One Hundred and Thirty-eighth Street and Mott Haven Canal—November 23 to December 22, 1894.—A dock, 60 feet in length and 16 feet in width, was erected southerly of above premises, on the westerly side of the Mott Haven Canal, by Charles J. Stevens, agent for Samuel T. Knapp, under permit of the Board.

One Hundred and Fifty-third to One Hundred and Fifty-fourth Street, H. R.

January 2, 1895.—A platform is being erected at above premises by Jones & Brosnan, under permit of the Board. Temporarily suspended.

Construction not under "New Plan."

Walnut to Willow Avenue, Bronx Kills.

April 17, 1895.—A platform on piles is being erected between the above premises by W. J. Murray, under permit of the Board. In progress.

Oak Point, Bronx River.

The water-front in the vicinity of above premises is being improved by filling-in, etc., and certain other improvements are being made thereat by East Bay Land and Improvement Company, under permit of the Board. Begun September 15, 1891, and in progress from time to time.

General Repairs.

**STATEMENT OF REPAIRS, OTHER THAN DREDGING, FOR
THE YEAR ENDING APRIL 30, 1895, EXCLUSIVE OF
REPAIRS DONE FOR OTHER DEPARTMENTS.**

NORTH RIVER.

Battery Steamboat Landing.

Secretary's Order No. 13955.—Loose oak piles were pulled to place and refastened. A picket railing was placed around landing and the same was painted. Begun June 5 and finished July 27, 1894.

Secretary's Order No. 14134.—Five (5) oak piles were driven in cluster and fastened. Begun August 21 and finished August 25, 1894.

Castle Garden Wharf, Battery.

Secretary's Order No. 13935.—The wharf was moved from the present location to a point about 60 feet north; used 2,500 feet, B. M., of 4-inch spruce for planking deck. Begun June 5 and finished June 13, 1894.

Pier "A."

Secretary's Order No. 13399.—The work of painting ironwork underneath the deck of pier. Begun May 2, 1894; now suspended.

Secretary's Order No. 13850.—The floating boat landing was repaired and placed at inner end, south side of Pier "A." 17 piles were driven around and fastened to landing with screw-bolts. Begun May 7 and finished May 11, 1894.

Secretary's Order No. 13885.—Iron plates were placed, countersunk and properly fastened on fenders at berth of police boat; other necessary repairs thereat were also made. Begun June 6 and finished June 19, 1894.

Removing Buoy, under Engineer's Order.—Buoy was removed at Pier "A," North river. Begun and finished June 16, 1894.

Secretary's Order No. 13850.—The boat-landing south side inner end of pier was pumped out and necessary repairs made. Begun October 4 and finished October 5, 1894.

Secretary's Order No. 14448.—The boat-landing was removed and towed to West Fifty-seventh Street Yard, and placed on bulkhead thereat. Begun November 23 and finished November 26, 1894.

Bulkhead between Pier "A" and Pier, new 1, N. R.

Secretary's Order No. 14156.—A floating fender was placed and properly fastened in front of bulkhead; used 400 pounds of chain. Begun August 23 and finished August 24, 1894.

Secretary's Order No. 14494.—Repairing a hole in the pavement. About 1 square yard of the pavement was taken up and relaid, and a depression in the ground filled in. Begun and finished December 15, 1894.

General Repairs.

Engineer's Order.—Fender log was fastened between the above piers. Begun and finished February 11, 1895.

Secretary's Order No. 14647.—The floating fender was refastened: used 150 pounds of chain. Begun February 18 and finished February 20, 1895.

Between Pier "A" and West Eleventh Street, N. R.

Secretary's Order No. 14379.—This work consists in making necessary repairs to pavement, as required, between Pier "A" and West Eleventh street. Commenced November 15, 1894; in progress.

Southerly End of West Washington Market Section.

Secretary's Order No. 14161.—This work consisted in resetting five pieces of coping that had been knocked loose from their beds; after investigation, the blame could not be placed. Begun February 27 and finished March 14, 1895.

Piers, new 14, 20, 21, 22, 27 and 28, N. R.

Secretary's Order No. 13047.—This work consisted in taking up and relaying the pavement on new-made land; also in digging the necessary trenches to place hydrants. The digging of trenches and pavement work was done by Department labor, and the laying of water-pipes and placing of hydrants was done by the Department of Public Works. Begun September 18, 1893, and finished May 31, 1894.

Pier, new 14, N. R.

Secretary's Order No. 14404.—About 8,500 feet, B. M., of worn-out spruce deck sheathing was removed. Begun November 15 and finished December 14, 1894.

Pier, new 15, N. R.

Secretary's Order No. 13896.—The worn-out spruce deck sheathing was removed and replaced with new plank, in all about 5,000 feet, B. M., of spruce was used. Begun July 25 and finished December 18, 1894.

Secretary's Order No. 14286.—Repairing the plank approach to Pier, new 15, N. R. Begun October 5 and finished October 19, 1894.

Secretary's Order No. 14587.—The worn-out sheathing was replaced with about 2,500 feet, B. M., of 3 by 10 inch spruce deck sheathing. Begun January 25 and finished January 31, 1895.

Secretary's Order No. 14624.—This work consisted in replacing two 8 by 8 inch yellow pine horizontal chocks, 10 feet long, on the southerly side of Pier, new 15, also in relieving and fastening about one 30-foot length of backing-log, all at about 60 feet east of the river end of the pier. Begun January 31 and finished February 1, 1895.

Contract No. 497—Resolution of the Board, February 11, 1895.—Work under this contract was commenced March 28, 1895, by contractors R. P. & J. H. Stats, and is in progress.

Foot of Dey Street, N. R.

Secretary's Order No. 13926.—This work consisted in stopping the dumping, by unauthorized parties, of refuse from Washington Market, in rear of the wall at Dey street. As the area of the land where the dumping was done has now been filled to grade, this order was returned to Pier "A" November 28, there being no further need to prevent the dumping. Begun May 19 and finished November 24, 1894.

Between Dey and West Tenth Streets, N. R.

Secretary's Order No. 13778.—The necessary repairs to the pavement in the vicinity of Piers, new 21, 34, 36 and 42, where the settlement of the filling had rendered the regrading of the pave-

General Repairs.

ment necessary, were made. In all, about 150 square yards of pavement were taken up, and relaid with asphalt and gravel joints. Begun May 9 and finished September 27, 1894.

Barclay Street Ferry, N. R.

Secretary's Order No. 13832.—About 25 feet of the inshore end of the backing-logs was removed, and about 42 square yards of second-hand Belgian-block pavement, between the south side of the above ferry platform and the north end of the new pavement recently placed at West Washington Market Section were paved. Begun May 7 and finished May 11, 1894.

Chambers Street Office.

Secretary's Order No. 13399.—About 1 square yard of pavement located between the car-tracks on the new-made land fronting the northerly entrance to the Pavonia Ferry was taken up and the water-pipe leading to the Chambers Street Office was repaired. The excavation was then refilled, and pavement relaid with sand joints. Begun June 16 and finished June 22, 1894.

Secretary's Order No. 13847.—Shelving was placed in office and same painted, and various portions of the office inside and outside were also painted. Begun April 10 and finished September 1, 1894.

Secretary's Order No. 14151.—The old worn-out iron pipe was taken up and replaced with 20 feet of new leaden water-pipe. Also about 6 square yards of pavement were taken up and relaid with gravel and asphalt joint filling. Begun August 8 and finished August 10, 1894.

North of Pier, new 20, and South of Piers, new 22, 24, 27, 35, 37, 40, 44 and 45, N. R.

Secretary's Order No. 14002.—Pavement was taken up and relaid with asphalt and gravel joints, in order to enable the Department of Public Works to lay water-pipes and place hydrant at the above locations. Begun June 8 and finished June 22, 1894.

Secretary's Order No. 14041.—Pavement was taken up and relaid in order to allow the Department of Public Works to lay water-pipes and place hydrants on new-made land, at the above locations. Pavement was relaid with asphalt and gravel joints. Begun June 23 and finished July 7, 1894.

Secretary's Order No. 14082.—Pavement was taken up and relaid with asphalt and gravel joints, in order to allow the Department of Public Works to lay water-pipes and place hydrants on the new-made land, at the above locations. Begun July 13 and finished July 18, 1894.

Between Franklin and Vestry Streets, N. R.

Secretary's Order No. 14263.—Pavement between Franklin and Vestry streets was repaired, as became necessary, from time to time. Begun October 1, 1894; now suspended.

Pier, new 29, N. R.

Secretary's Order No. 13956.—This work consisted in moving a small section of the fence southerly about 6 feet, where the top of the filling had been washed away. Begun May 29 and finished June 1, 1894.

Piers, old 41 and 42, N. R.

Secretary's Order No. 14406.—This work consisted in repairing the fence at the southerly end of the Canal Street Section by the replacing of one rail, where it had been knocked loose. Begun and finished November 14, 1894.

Pier, old 42, N. R.

Secretary's Order No. 13954.—About 10 square yards of pavement at the entrance to Pier, old 42, were taken up and raised to the level of the deck of the pier, and the pavement was relaid with asphalt petroleum residuum and gravel joints. Begun May 28 and finished June 1, 1894.

General Repairs.

Secretary's Order No. 13983.—2 gangways were placed on the south side of the Pier, also 2 second-hand cast-iron cleats. About $8\frac{1}{2}$ feet of backing-log was removed on the south side of the pier. Begun June 21 and finished July 13, 1894.

Secretary's Order No. 14582.—Spruce sheathing was taken up and replaced with yellow pine; used about 3,250 feet B. M. of deck sheathing. Begun January 19 and finished January 28, 1895.

Secretary's Order No. 14646.—One damaged and one missing white oak fender pile were replaced with the necessary fastening and chocking at the southwest corner of the pier. Begun February 8 and finished February 21, 1895.

Pier, new 36, N. R.

Secretary's Order No. 13260.—The sewer-barrel at the old outer end of pier was repaired. About 2,932 feet, B. M., of creosoted timber was used. Begun April 4 and finished August 8, 1894.

Pier, new 37, N. R.

Secretary's Order No. 13594.—This work consisted in making repairs to pavement, front of pier. Begun April 10 and finished July 16, 1894.

Pier, new 39, N. R.

Secretary's Order No. 14050.—A new silt-basin in front of this pier was placed and, in connection with same, about 50 square yards of pavement was taken up, and relaid with gravel and asphalt joint filling. Begun July 25 and finished August 6, 1894.

Pier, new 41, N. R.

Secretary's Order No. 14250.—A small collection of earth, sand, etc., that had accumulated in a corner of the Department gravel-bin, on the south side of the structure, belonging to the Hudson Tunnel Railway near pier, was removed. Begun October 2 and finished October 3, 1894.

Pier, new 42, N. R.

Secretary's Order No. 13838.—About 15 square yards of granite-block pavement was taken up and relaid with asphalt and gravel joint, and a new silt-basin placed. Begun May 9 and finished May 16, 1894.

Pier, new 43, N. R.

Secretary's Order No. 14301.—Necessary repairs to the roof of the shed on Pier, new 43, were made by the placing of new tin where it was required; the entire roof of the shed was given a coat of metallic paint. Begun October 16 and finished November 18, 1894.

Foot of Christopher Street, N. R.

Secretary's Order No. 14623.—Wooden islands on new-made land were repaired by replacing with new yellow pine the damaged fenders, deck, post and rails. Begun February 2 and finished February 12, 1895.

Approach to Piers, new 45, 46 and 47, N. R.

Secretary's Order No. 14585.—About 130 square yards of planking were removed and replaced with about 130 square yards of new and second-hand granite-blocks with sand joints. Begun February 19 and finished March 6, 1895.

Approaches to Piers, new 46 and 47, N. R.

Contract No. 486 and Resolution of the Board, September 6, 1894.—The work of repairing the approaches to Piers, new 46 and 47, was done by Contractor P. Sandford Ross, under above contract. Begun December 8, 1894, and finished February 4, 1895.

General Repairs.

Secretary's Order No. 13879.—The sheathing on deck of approach was patched with 6,662 feet, B. M., of 3-inch spruce. Begun May 17 and finished May 25, 1894.

Secretary's Order No. 14166.—The sheathing on approach was patched with 10,094 feet, B. M., of 3-inch spruce plank. Begun August 27 and finished September 1, 1894.

Pier, old 54, N. R.

Secretary's Order No. 13953.—A load of filling was placed in the rear of the old crib-bulk-head and about 15 feet south of pier. Begun and finished May 28, 1894.

Secretary's Order No. 14000.—The sheathing on deck of pier was patched with 5,060 feet, B. M., of 3-inch spruce plank. Begun July 26 and finished July 30, 1894.

Secretary's Order No. 14371.—Renewed about 560 feet, B. M., of decking and sheathing with 4 by 10 inch yellow pine where there were holes in the deck sheathing. Begun October 29 and finished November 2, 1894.

Secretary's Order No. 14862.—Repairing pier. This work consisted in making the necessary repairs to pier. Begun April 24, 1895; in progress.

Pier foot of Bethune Street, N. R.

Secretary's Order No. 14343.—About 80 square yards of Belgian-block pavement at the approach to pier was taken up and raised to the level of the deck of the pier and relaid with sand joints. Begun February 27 and finished March 15, 1895.

Southerly Half of Pier at Twelfth Street, N. R.

Secretary's Order No. 13688.—The sheathing was patched with 4,450 feet, B. M., of 3-inch spruce plank. Begun May 14 and finished May 17, 1894.

Pier foot of Bogart Street, N. R.

Secretary's Order No. 13843.—2 oak spring piles were driven and fastened, 3 gangways were also cut; used 117 feet, B. M., of yellow pine for chocks and 100 pounds of chain were used. Begun May 11 and finished May 12, 1894.

Secretary's Order No. 14316.—About 63 square yards of Belgian-block pavement were taken up and relaid so as to remove depressions formerly existing. Begun October 15 and finished October 29, 1894.

Secretary's Order No. 14671.—Old and worn-out sheathing on pier was removed and replaced with 750 feet, B. M., of 3-inch spruce plank. Begun February 28 and finished April 3, 1895.

Secretary's Order No. 14683.—The shutters or dropping-piece of the gangways on the south side of pier were repaired. Begun and finished March 12, 1895.

Pier Foot of Bloomfield Street, N. R.

Secretary's Order No. 13858.—3 spring piles were driven and fastened; used 100 pounds of chain and 112 feet, B. M., of yellow pine for chocks. The sheathing was also patched and repaired; used 1,602 feet, B. M., of 4-inch and 220 feet, B. M., of 3-inch spruce. Begun and finished May 15, 1894.

Secretary's Order No. 14670.—Old and worn-out sheathing on the above pier was replaced with 500 feet, B. M., of 3 inch spruce plank. Begun February 27 and finished March 30, 1895.

Pier Foot of Little West Twelfth Street, N. R.

Secretary's Order No. 14796.—Repairs to Little West Twelfth Street Pier were made. Begun April 19, 1895; in progress.

General Repairs.

Pier Foot of West Thirteenth Street, N. R.

Secretary's Order No. 13924.—Old piles were pulled and 4 new spring piles were driven and properly fastened. Begun and finished August 15, 1894.

Secretary's Order No. 14032.—A portion of approach to pier was raised to proper grade; the sheathing on same and the deck of pier was repaired. Used 5,035 feet, B. M., of 3-inch and 2,280 feet, B. M., of 4-inch spruce plank and 100 pounds of chain. Begun August 16 and finished August 18, 1894.

Secretary's Order No. 14248.—The gangway at the outer end of the pier was widened, the increase being on the south side of the gangway. Begun October 19 and finished October 22, 1894.

West Nineteenth Street Pier, N. R.

Secretary's Order No. 13861.—The deck of the pier was repaired. Used about 3,050 feet, B. M., of spruce plank. Begun May 5 and finished December 7, 1894.

Secretary's Order No. 14540.—Deck sheathing was repaired. Begun January 10 and finished January 25, 1895.

Contract No. 487 and Resolution of the Board, October 4, 1894.—Work of repairs to pier and dumping-board, under this contract, done by Contractor John W. Flaherty. Begun December 12, 1894, and finished January 26, 1895.

West Twentieth Street Pier, N. R.

Secretary's Order No. 13607.—The deck sheathing was replaced with 3-inch spruce plank where same had become worn; in all about 1,200 feet, B. M., of spruce was used in the work. Begun March 3 and finished July 5, 1894.

Secretary's Order No. 14033.—The deck sheathing was replaced where same had become worn out; about 1,500 feet, B. M., of spruce was used. Begun August 15 and finished November 14, 1894.

Secretary's Order No. 14669.—The old and worn-out sheathing on the above pier was removed, and replaced with about 5,000 feet, B. M., of 3-inch spruce plank. Begun March 6 and finished April 3, 1895.

Between Piers, new 53 and 54, N. R.

Secretary's Order No. 14748.—The necessary repairs to pavement between Piers new 53 and 54 were made from time to time. Begun March 23, 1895; in progress.

South of Pier, new 54, N. R.

Secretary's Order No. 14608.—This work, done by Alexander Pollack, under Treasurer's Order No. 18067, consisted in repairing 20 linear feet of the galvanized-iron railing around the boat landing between West Twenty-third and West Twenty-fourth streets, North river, damaged January 21, 1895. Begun February 20 and finished February 23, 1895.

Foot of West Twenty-fourth Street, N. R.

Secretary's Order No. 12836.—The floating boat-landing was pumped out and necessary repairs made. Begun October 9 and finished October 12, 1894.

Between Piers, new 54 and 55, N. R.

Secretary's Order No. 14668.—The necessary repairs to pavement between piers were made from time to time. Begun March 4, 1895; in progress.

General Repairs.

Pier, new 55, N. R.

Secretary's Order No. 13980.—About 64 square yards of pavement at the foot of Twenty-fifth street was taken up and relaid with sand joints to make connection with paved approach to pier. Begun June 4 and finished June 14, 1894.

Secretary's Order No. 14785.—This work consisted of making the necessary repairs to approach to pier. Begun April 5, 1895; and is in progress.

Pier, new 56, N. R.

Secretary's Order No. 14583.—This work consisted in removing the old and worn-out timber previously laid in the above approach, and replacing same with about 6,000 feet, B. M., of yellow pine timber. Begun January 21 and finished March 29, 1895.

Near West Twenty-seventh Street, N. R.

Secretary's Order No. 14022.—This work consisted in repairing the fence around the truck pound, making a close fence of the former open fence; also, in placing new hinges and lock to the gate leading into the pound. Begun June 26 and finished July 18, 1894.

Pier, new 57, N. R.

Secretary's Order No. 14429.—About 400 square yards of pavement within the lines of Thirtieth avenue, and at about the foot of Twenty-seventh street, was paved with second-hand Belgian blocks. Begun November 22 and finished December 20, 1894.

Pier foot of West Thirtieth Street, N. R.

Secretary's Order No. 13915.—The deck sheathing on this pier was repaired with about 400 feet, B. M., of 4 by 10 inch spruce plank where the old sheathing was worn out and removed. Begun May 23 and finished May 29, 1894.

Secretary's Order No. 14083.—Taking up and relaying to grade, with sand joints, about 125 square yards of Belgian-block pavement in the paved approach. Begun July 17 and finished August 7, 1894.

Secretary's Order No. 14107.—This work consisted in removing old and worn-out sheathing on the above pier, and replacing same with about 8,800 feet, B. M., of 3-inch spruce plank. Begun July 24, 1894, and finished April 4, 1895.

Pier, new 60, N. R.

Secretary's Order No. 14753.—The outer end of pier was repaired, also the backing-log and sheathing; used 200 pounds of chain, 1,628 feet, B. M., of yellow pine, and 1,167 feet, B. M., of 3-inch spruce plank. Begun March 28 and finished April 2, 1895.

Pier foot of Thirty-fourth Street, N. R.

Secretary's Order No. 13922.—The sheathing on deck of pier was patched with 15,166 feet, B. M., of 3-inch spruce plank. Begun July 11 and finished July 19, 1894.

Secretary's Order No. 14133.—A sign was placed on outer end of pier, forbidding the loading or unloading of cargo. Begun and finished August 18, 1894.

Secretary's Order No. 14296.—The sheathing on pier was repaired where it was necessary; about 15,000 feet, B. M., of spruce plank was used. Begun October 8 and finished October 29, 1894.

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Secretary's Order No. 14516.—The sheathing on pier was patched with 4,512 feet, B. M., of 3-inch spruce plank. Begun January 17 and finished January 23, 1895.

Secretary's Order No. 14702.—The sign-board on outer end of pier was refastened, new braces and repairs were made. Begun and finished March 10, 1895.

General Repairs.

Pier at foot of Thirty-ninth Street, N. R.

Secretary's Order No. 14055.—Old piles and old timber were removed with the 100-ton derrick "City of New York." Begun July 3 and finished September 24, 1894.

Foot of Forty-second Street, N. R.

Secretary's Order No. 12837.—The floating boat-landing was pumped out and necessary repairs were made. Begun October 6 and finished October 8, 1894.

Pier at Forty-third Street, N. R.

Secretary's Order No. 14569.—A sign was placed at this pier, warning parties against the use of the pier on account of its dangerous condition. Begun January 14 and finished January 23, 1895.

Pier at Forty-fourth Street, N. R.

Secretary's Order No. 14699.—A wooden mooring-post was replaced on northerly side of pier. Begun March 19 and finished April 2, 1895.

Secretary's Order No. 14752.—The clump of fender piles on the outer southerly corner of the pier was refastened. Begun and finished April 2, 1895.

Pier at Forty-sixth Street, N. R.

Secretary's Order No. 14382.—The damage done to pier by scow was repaired by replacing and fastening of side caps and fenders; second-hand material was used. Begun and finished November 19, 1894.

Pier at Forty-seventh Street, N. R.

Secretary's Order No. 14068.—The sheathing on deck of pier was patched with 9,988 feet, B. M., of 3-inch spruce plank. Begun July 19 and finished July 26, 1894.

Secretary's Order No. 14309.—The sheathing on deck of pier was patched with 11,444 feet, B. M., of 3-inch spruce plank. Begun October 15 and finished October 30, 1894.

Secretary's Order No. 14331.—The damage done to pier by cable wagon was repaired; used 180 feet, B. M., of yellow pine, 507 feet, B. M., of 4-inch and 5,000 feet, B. M., of 3-inch spruce plank. Begun October 17 and finished October 18, 1894.

Pier foot of Fiftieth Street, N. R.

Secretary's Order No. 14078.—The deck and sheathing on pier was patched with 11,647 feet, B. M., of 4-inch and 1,995 feet, B. M., of 3-inch spruce. Begun August 9 and finished August 20, 1894.

Secretary's Order No. 14439.—The deck and sheathing on pier was repaired with 13,037 feet, B. M., of 4-inch spruce plank. Begun December 1 and finished December 13, 1894.

Secretary's Order No. 14667.—The sheathing on pier was repaired; used 8,183 feet, B. M., of 3-inch and 4-inch spruce; the pavement at entrance to pier was relaid. Begun March 8 and finished March 26, 1895.

Between Fifty-first and Fifty-second Streets, N. R.

Secretary's Order No. 14724.—The old and worn-out deck plank on the pile platform situated on bulkhead between Fifty-first and Fifty-second streets, North river, was removed and replaced with about 3,200 feet, B. M., of new and second-hand yellow pine timber. Begun March 19 and finished April 8, 1895.

Pier foot of Fifty-second Street, N. R.

Secretary's Order No. 13799.—The sheathing on deck of pier was patched with 2,508 feet, B. M., of 3-inch spruce plank. Finished May 2, 1894.

General Repairs.

Secretary's Order No. 14108.—The sheathing on deck of pier was patched with 4,500 feet, B. M., of 3-inch spruce. Begun August 7 and finished August 9, 1894.

Secretary's Order No. 14496.—The sheathing on deck of pier was patched with 4,871 feet, B. M., of 3-inch spruce. Begun January 12 and finished January 17, 1895.

Secretary's Order No. 14727.—The old and worn-out sheathing was removed and replaced with about 500 feet, B. M., of 3-inch and about 1,500 feet, B. M., of 4-inch spruce plank. Begun March 30 and finished April 6, 1895.

Bulkhead South Side West Fifty-fourth Street Pier, N. R.

Secretary's Order No. 13923.—A 4½-inch water-pipe was laid across the new-made land to the inshore end of West Fifty-fourth Street Pier, where connection was made with a 3½-inch wrought-iron water-pipe which was carried to a point about 244 feet from the bulkhead; about 33 square yards of pavement were taken up and relaid, about 80 cubic yards of earth excavated and replaced. Begun May 23 and finished June 8, 1894.

West Fifty-fourth Street Pier, N. R.

Resolution of the Board, October 19, 1893.—The sewer under this pier was repaired. Begun December 17 and finished December 22, 1894.

Pier foot of Fifty-fifth Street, N. R.

Secretary's Order No. 13797.—The sheathing on deck of pier was patched with 10,225 feet, B. M., of 3-inch spruce plank. Begun May 3 and finished May 10, 1894.

Secretary's Order No. 14152.—About 53 square yards of Belgian-block pavement, which was easterly of the westerly line of Twelfth avenue, was removed; also taking up and relaying about 82 square yards of the paved approach to West Fifty-fifth Street Pier and relaying same to meet the grade of pavement recently laid by Department of Public Works. Begun July 30 and finished August 21, 1894.

Secretary's Order No. 14224.—The sheathing on pier was patched with 11,060 feet, B. M., of 3-inch spruce plank. Begun September 21 and finished October 4, 1894.

Secretary's Order No. 14277.—The deck and sheathing on pier was patched with 9,012 feet, B. M., of 3 and 4 inch spruce plank. Begun November 13 and finished December 14, 1894.

Contract No. 494 and Resolution of the Board, December 13, 1894.—Work under this contract consisted in making repairs to Pier at foot of West Fifty-fifth street by Spearon & Preston, contractors. Begun February 16 and finished April 4, 1895.

Pier foot of West Fifty-first Street, N. R.

Secretary's Order No. 14786.—About 30 square yards of second-hand Belgian-block pavement at the approach to Pier foot of West Fifty-first street was taken up and raised to the level of the deck of the pier and relaid with sand joints. Begun April 11 and finished April 16, 1895.

Pier at Fifty-sixth Street, N. R.

Secretary's Order No. 13796.—The sheathing on deck of pier was patched with 11,628 feet, B. M., of 3-inch spruce; chocks were also put on; used 186 feet, B. M., of yellow pine. Begun June 7 and finished June 23, 1894.

Secretary's Order No. 14223.—The sheathing on deck of pier was patched with 15,037 feet, B. M., of 3-inch spruce. Begun October 31 and finished November 8, 1894.

Secretary's Order No. 14497.—The sheathing on deck of pier was patched with 9,475 feet, B. M., of 3-inch spruce. Begun December 28, 1894, and finished January 12, 1895.

General Repairs.

Pier foot of Fifty-seventh Street, N. R.

Secretary's Order No. 14498.—The sheathing on deck of pier was patched with second-hand 3-inch spruce and loose chocks were refastened on sides of pier. Begun December 15 and finished December 18, 1894.

Secretary's Order No. 14097.—Chocks were put on and fastened between fenders ; used 240 feet, B. M., of yellow pine ; the sheathing on deck of pier was patched with 2,187 feet, B. M., of 3-inch spruce plank. Begun August 18 and finished August 25, 1894.

Pier foot of Seventy-ninth Street, N. R.

Secretary's Order No. 14380.—The sheathing on deck of pier was patched with 16,017 feet, B. M., of 3-inch spruce plank. Begun November 20 and finished November 23, 1894.

Secretary's Order No. 14701.—The sheathing on pier was patched with 2,975 feet, B. M., of 3-inch spruce plank. Begun March 16 and finished March 18, 1895.

Approach to Bulkhead foot of Ninety-sixth Street, N. R.

Secretary's Order No. 13981.—The deck of approach was repaired ; used 2,513 feet, B. M., of 4-inch spruce. Begun June 27 and finished June 29, 1894.

Bulkhead foot of Ninety-sixth Street, N. R.

Secretary's Order No. 14401.—The sheathing on approaches was repaired ; used 4,250 feet, B. M., of 4-inch spruce. Begun November 16 and finished November 19, 1894.

Secretary's Order No. 12834.—A mooring-post was placed on bulkhead and properly secured ; used 78 feet, B. M., of yellow pine. Begun April 20 and finished April 22, 1895.

Pier at One Hundred and Twenty-ninth Street, N. R.

Secretary's Order No. 14221.—3 oak corner fender-piles were driven, fastened and chocked ; loose fender piles were also refastened ; used 720 feet, B. M., of yellow pine and 200 pounds of chain. Begun October 4 and finished October 9, 1894.

Bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth Streets, N. R.

Secretary's Order No. 14003.—The rear of bulkhead was filled in with earth to proper grade ; 917 truck-loads and 76 cart-loads of earth were received ; begun June 13 and finished June 21, 1894.

Bulkhead Platform at One Hundred and Thirtieth Street, N. R.

Secretary's Order No. 14559.—Land piles were driven through platform, bench caps placed and fastened and deck of platform patched ; used second-hand material and 2,120 feet, B. M., of yellow pine. Begun March 14 and finished March 20, 1895.

North of Pier at One Hundred and Thirty-first Street, N. R.

Secretary's Order No. 13777.—Dangerous holes along the bulkhead were filled with stone and earth ; the pavement and wall thereat were repaired. Finished May 10, 1894.

Pier foot of One Hundred and Thirty-first Street, N. R.

Secretary's Order No. 14628.—Fender-piles were driven and loose ones were refastened and chocks were put on ; used 1,680 feet, B. M., of yellow pine. Begun March 8 and finished March 20, 1895.

Bulkhead between One Hundred and Thirty-first and One Hundred and Thirty-second Streets, N. R.

Secretary's Order No. 14628.—Fender-piles were driven and fastened along bulkhead ; close piling to repair washout ; used 310 linear feet of oak piles. Begun March 8 and finished March 20, 1895.

General Repairs.

Pier Foot of West One Hundred and Thirty-second Street, N. R.

Secretary's Order No. 14523.—A mooring-post was set, backing-log repaired and sheathing patched. Used 360 feet, B. M., of yellow pine and 6,990 feet, B. M., of 3-inch spruce. Begun January 4 and finished January 10, 1895.

Pier Foot of One Hundred and Fifty-second Street, N. R.

Secretary's Order No. 14524.—Land piles were driven through pier, caps were placed and fastened and deck of pier repaired. Used 720 feet, B. M., of yellow pine, and 1,500 feet, B. M., of 3-inch and 4-inch spruce. Begun December 28 and finished January 3, 1895.

Secretary's Order No. 14722.—The vertical sheathing on outer end of pier and sheathing on deck of pier were repaired; 214 linear feet of oak piles were driven, and used 8,620 feet, B. M., of 3-inch and 4-inch spruce. Begun March 20 and finished March 27, 1895.

Pier at One Hundred and Fifty-fifth Street, N. R.

Secretary's Order No. 14290.—The sheathing on deck and vertical sheathing on outer end of pier was repaired. Used 2,016 feet, B. M., of 3-inch spruce. Begun October 9 and finished October 13, 1894.

Secretary's Order No. 14528.—1 oak fender-pile was driven and fastened on corner of pier. Begun and finished January 3, 1895.

Pier at One Hundred and Fifty-eighth Street, N. R.

Secretary's Order No. 14264.—The backing-log around pier was repaired; 6 mooring-posts were placed, fastened and chocked, and the surface around pier was graded. Used 3,120 feet, B. M., of yellow pine. Begun September 28 and finished October 4, 1894.

EAST RIVER.

Pier, new 6, E. R.

Secretary's Order No. 13845.—The pavement at entrance to pier was repaired and sheathing on deck of pier patched with 3,252 feet, B. M., of 3-inch spruce. Begun May 14 and finished June 5, 1894.

Bulkhead Between Piers, old 6 and new 6, E. R.

Secretary's Order No. 14249.—The backing-log on bulkhead was repaired and raised to proper grade. Used 720 feet, B. M., of yellow pine. Begun and finished September 15, 1894.

Secretary's Order No. 14217.—The pavement at entrance and approach was repaired and raised to proper grade. Used 2,041 feet, B. M., of 4-inch spruce plank. Begun and finished September 13, 1894.

Secretary's Order No. 14246.—The sheathing on deck of pier was patched with 12,492 feet, B. M., of 3-inch spruce; also used 120 feet, B. M., of yellow pine in repairing backing log. Begun September 17 and finished September 27, 1894.

Secretary's Order No. 14514.—The sheathing on pier was patched with 5,862 feet, B. M., of 3-inch spruce. Begun February 2 and finished February 16, 1895.

Bulkhead between Piers, new 6 and 7, E. R.

Secretary's Order No. 14218.—The backing-log on bulkhead was repaired and raised to grade; used 1,530 feet, B. M., of 4-inch spruce and 1,272 feet, B. M., of yellow pine. Begun September 13 and finished September 14, 1894.

General Repairs.

Pier 12, E. R.

Secretary's Order No. 13928.—The deck of pier was repaired and the sheathing patched ; used 1,748 feet, B. M., of 4-inch and 10,428 feet, B. M., of 3-inch spruce. Begun May 28 and finished June 4, 1894.

Secretary's Order No. 13944.—The dumping-board at this pier was removed, the material rafted and towed to One Hundred and Second street, Harlem river. Begun May 19 and finished May 29, 1894.

Secretary's Order No. 14141.—A portion of backing-log on pier was renewed, new moorings were set, fenders put on, and necessary chocks were put on and sheathing patched ; used 2,571 feet, B. M., of 3-inch spruce and 1,181 feet, B. M., of yellow pine. Begun August 22 and finished August 30, 1894.

Secretary's Order No. 14360.—Two yellow pine piles were driven for mooring-piles, chocks put on, and sheathing on deck of pier patched ; used 2,364 feet, B. M., of 3-inch and 4-inch spruce. Begun November 22 and finished November 23, 1894.

Bulkhead between Piers 18 and 19, E. R.

Secretary's Order No. 14164.—The bulkhead and the backing-log were repaired ; used 1,042 feet, B. M., of yellow pine. Begun and finished September 4, 1894.

Pier 19, E. R., West Half.

Secretary's Order No. 14160.—The backing-log was repaired, mooring-posts were set, fenders put on, and sheathing on deck of pier patched ; used 5,869 feet, B. M., of 3-inch, and 3,250 feet, B. M., of 4-inch spruce. Begun August 31 and finished September 6, 1894.

Bulkhead Platform between Piers, old 35 and 36, E. R.

Secretary's Order No. 14641.—A portion of platform and shed was removed, the material was towed to and placed on bulkhead at Seventy-fifth street, North river. Begun February 26, 1895 ; in progress.

Bulkhead between Piers, old 36 and new 29, E. R.

Secretary's Order No. 13399.—Additional timber was put on backing-log to raise it to proper grade ; used 609 feet, B. M., of yellow pine. Begun June 19 and finished June 20, 1894.

Pier, new 29, E. R.

Secretary's Order No. 13662.—The pavement at entrance to pier was repaired. Begun May 11 and finished May 12, 1894.

Secretary's Order No. 13856.—Loose fender-piles and chocks were refastened and one new fender-pile driven. Begun June 18 and finished June 19, 1894.

Secretary's Order No. 13892.—The backing-log was repaired ; used 790 feet, B. M., of yellow pine. Begun June 18 and finished June 19, 1894.

Secretary's Order No. 14106.—The sheathing along the centre of pier was patched with 18,157 feet, B. M., of 4-inch spruce. Begun October 19 and finished October 23, 1894.

Secretary's Order No. 14361.—Chocks were renewed and backing-log repaired ; used 2,120 feet, B. M., of yellow pine and 7,524 feet, B. M., of spruce to patch sheathing. Begun January 19 and finished February 19, 1895.

Secretary's Order No. 14457.—Iron mooring-posts were placed and fastened on pier, chocks were renewed where necessary, and 4 oak fenders were put on ; used 4,332 feet, B. M., of yellow pine and 784 feet, B. M., of oak. Begun December 11 and finished December 19, 1894.

General Repairs.

Secretary's Order No. 14791.—Backing-log and fenders were repaired and sheathing patched ; used 539 feet, B. M., of yellow pine, 232 feet, B. M., of oak, and 430 feet, B. M., of 3-inch spruce. Begun April 10 and finished April 15, 1895.

Bulkhead between Piers, new 29 and old 38, E. R.

Secretary's Order No. 13399.—Additional timber was placed and fastened on backing-log to bring it up to proper grade ; used 448 feet, B. M., of yellow pine. Begun and finished June 20, 1894.

Secretary's Order No. 14835.—A mooring-post was placed on bulkhead and properly fastened ; the pavement was also repaired. Begun April 17 and finished April 18, 1895.

Pier, new 32, E. R.

Secretary's Order No. 13827.—6 oak spring piles were driven and fastened, fenders and chocks alongside of pier were renewed ; used 3,140 feet, B. M., of yellow pine. Begun May 1 and finished May 18, 1894.

Secretary's Order No. 13891.—New fenders were put on and bolted, backing-log repaired and sheathing on deck of pier patched ; 5,060 feet, B. M., of 3-inch spruce, 250 feet, B. M., of 4-inch spruce, 960 feet, B. M., of yellow pine and 2,780 feet, B. M., of oak were used. Begun May 19 and finished May 28, 1894.

Secretary's Order No. 14362.—The sheathing on pier was patched with 15,979 feet, B. M., of 3-inch spruce. Begun November 27 and finished November 30, 1894.

Secretary's Order No. 14666.—The sheathing on pier was patched with 13,466 feet, B. M., of 3-inch spruce. Begun February 21 and finished February 27, 1895.

Bulkhead between Piers, new 32 and old 42, E. R.

Secretary's Order No. 13399.—Additional timber was put on backing-log to raise it to proper grade ; used 630 feet, B. M., of yellow pine. Begun and finished June 21, 1894.

Pier 43, E. R.

Secretary's Order No. 14553.—2 oak spring piles were driven and fastened ; chocks were put on and the sheathing on deck of pier was patched with 2,538 feet, B. M., of 3-inch spruce. Begun January 8 and finished January 28, 1895.

Bulkhead between Piers 43 and 44, E. R.

Secretary's Order No. 13913.—The backing-log along bulkhead was repaired and raised to proper grade ; used 512 feet, B. M., of yellow pine and 148 feet, B. M., of spruce. Begun June 2 and finished June 4, 1894.

Pier 44, E. R.

Secretary's Order No. 14192.—Vertical sheathing on outer end of pier was repaired ; braces and bench caps were placed and fastened ; the sheathing on pier was patched ; used 2,530 feet, B. M., of 3-inch spruce ; 4 oak fender-piles were driven and fastened on outer end of pier. Begun September 14 and finished September 27, 1894.

Secretary's Order No. 14363.—6 oak fender-piles were driven and fastened and chocked ; loose chocks and fenders were refastened ; used 197 feet, B. M., of yellow pine. Begun November 20 and finished November 21, 1894.

Pier 48, E. R.

Secretary's Order No. 13581.—4 pine bearing piles were driven and fastened ; oak fenders and chocks were put on and sheathing repaired ; used 2,553 feet, B. M., of 3-inch spruce and 448 feet, B. M., of oak for fenders. Begun May 29 and finished June 1, 1894.

General Repairs.

Secretary's Order No. 14341.—The sheathing on deck of pier was patched with 3,018 feet, B. M., of 3-inch spruce. Begun November 24 and finished November 26, 1894.

Secretary's Order No. 14607.—New half-round oak fenders were put on and fastened on both sides of pier. Begun February 19 and finished February 21, 1895.

Bulkhead between Piers 53 and 54, E. R.

Secretary's Order No. 14032.—The bulkhead was fenced off from public use with 845 feet, B. M., of 3-inch and 350 feet, B. M., of 4-inch spruce. Begun July 7 and finished July 9, 1894.

Bulkhead foot of Corlears Street, E. R.

Secretary's Order No. 14378.—The pavement along bulkhead was graded and repaired and backing-log raised to proper grade. Begun November 5 and finished November 30, 1894.

Pier 55, E. R.

Secretary's Order No. 14499.—The sheathing on deck of pier was patched with 3,587 feet, B. M., of 4-inch spruce. Begun January 22 and finished January 28, 1895.

Secretary's Order No. 14544.—The pavement at entrance to pier was repaired. Begun January 12 and finished January 15, 1895.

Pier 56, E. R.

Secretary's Order No. 13754.—Fender-piles were driven, fastened and chocked; used 1,017 feet, B. M., of yellow pine and 1,000 feet, B. M., of 4-inch spruce in repairs. Begun July 31 and finished August 6, 1894.

Secretary's Order No. 14500.—The sheathing on deck of pier was patched with 2,455 feet, B. M., of 3-inch spruce. Begun January 29 and finished February 2, 1895.

Bulkhead between Piers 56 and 57, E. R.

Secretary's Order No. 14836.—Mooring-posts were set and properly fastened; the pavement thereat was also repaired. Begun April 17 and finished April 18, 1895.

Pier 58, E. R.

Secretary's Order No. 13753.—5 oak fender-piles were driven, fastened and chocked; 4 mooring-posts were set; used 720 feet, B. M., of yellow pine, 200 pounds of chain; repaired sheathing with 8,740 feet, B. M., of 3-inch spruce. Begun July 31 and finished August 10, 1894.

Secretary's Order No. 14292.—The backing-log on upper side of pier was renewed; fender and bearing piles were driven and fastened; used 840 feet, B. M., of yellow pine. Begun November 7 and finished November 12, 1894.

Bulkhead between Piers 58 and 59, E. R.

Secretary's Order No. 14376.—Half-round fenders were put on, fastened and chocked; mooring-posts were set; second-hand material was used. Begun November 13 and finished November 16, 1894.

Pier 60, E. R.

Secretary's Order No. 14522.—Repairs were made to the pier as per request of John A. McCarthy, lessee. Begun December 26 and finished December 31, 1894.

Pier 61, E. R.

Secretary's Order No. 13882.—The sheathing on the pier was repaired in accordance with Dock Master's report. Begun May 31 and finished June 2, 1894.

General Repairs.

Secretary's Order No. 14163.—The sheathing on the pier was repaired where found necessary. Begun August 24 and finished September 4, 1894.

Secretary's Order No. 14374.—An oak fender was placed, vertical chocks fastened and the sheathing repaired when found necessary. Begun November 27 and finished December 15, 1894.

Secretary's Order No. 14665.—The sheathing on pier was patched with 10,036 feet, B. M., of 3-inch spruce. Begun February 27 and finished March 7, 1895.

Secretary's Order No. 14735.—The temporary plank approach to Pier 61 was repaired. Begun March 19 and finished March 21, 1895.

Pier at Stanton Street, E. R.

Secretary's Order No. 14373.—A piece of backing-log was replaced and mooring cleats refastened. Begun November 10 and finished November 20, 1894.

Secretary's Order No. 14674.—Galvanized-iron cleats were placed on the backing-log on the northerly side of the pier for mooring purposes. Begun February 27 and finished March 6, 1895.

Secretary's Order No. 14750.—The temporary plank approach leading to the Pier foot of Stanton street having settled was raised and repaired in accordance with the above order. Begun April 10 and finished April 12, 1895.

Pier at Third Street, E. R.

Secretary's Order No. 13839.—4 oak spring piles were driven, fastened and chocked. A gangway was made by cutting through backing-log. Used 196 feet, B. M., of yellow pine and 200 pounds of chain. Begun July 5 and finished July 7, 1894.

Secretary's Order No. 14468.—The sheathing on the deck of pier was repaired where found necessary. Begun December 13 and finished December 14, 1894.

Secretary's Order No. 14721.—The sheathing on pier was patched with 5,163 feet, B. M., of 4-inch spruce. Begun March 29 and finished April 5, 1895.

Pier at Eighteenth Street, E. R.

Secretary's Order No. 13886.—Fenders and fender-piles were refastened. Chocks were renewed. Used 998 feet, B. M., of yellow pine. The sheathing patched with 4,043 feet, B. M., of 3-inch spruce. Begun July 26 and finished July 30, 1894.

Secretary's Order No. 14384.—The sheathing on deck of pier was repaired. Begun November 9 and finished November 23, 1894.

Pier foot of East Twenty-fourth Street.

Secretary's Order No. 14080.—The sheathing on the pier, where required, was repaired. Begun August 6 and finished August 10, 1894.

Pier foot of East Twenty-fifth Street.

Secretary's Order No. 14355.—The large chocks on the outer southerly corner of the pier having been damaged by the William H. Baird Dredging Company were repaired. Begun and finished October 25, 1894.

Pier foot of East Twenty-sixth Street.

Secretary's Order No. 14090.—The sheathing on the pier was repaired where required. Begun July 27 and finished August 2, 1894.

Foot of East Twenty-eighth Street, E. R.

Secretary's Order No. 13884.—The pier and the approach to it were repaired where necessary under the above order. Begun June 8 and finished June 9, 1894.

General Repairs.

Secretary's Order No. 14137.—A water-pipe was connected with the main and run 250 feet on the pier to supply the United States Ship "New Hampshire" with water. Begun August 7 and finished September 10, 1894.

Secretary's Order No. 14184.—The sheathing on the pier was repaired where necessary. Begun September 10 and finished September 11, 1894.

Secretary's Order No. 14310.—The sheathing and the 8 by 8 inch side chocking on the pier were repaired where required. Begun October 15 and finished October 17, 1894.

Secretary's Order No. 14344.—The approach to the pier was cleaned and repaired, in accordance with report of Dock Master. Begun October 29 and finished December 7, 1894.

Secretary's Order No. 14463.—The sheathing on deck of pier was repaired where necessary under the above order. Begun December 5 and finished December 8, 1894.

Secretary's Order No. 14584.—Chocks were put on and fastened; the sheathing on pier was also patched with 5,040 feet, B. M., of 3-inch spruce. Begun February 2 and finished February 15, 1895.

Secretary's Order No. 14626.—The temporary plank approach leading to the pier was repaired as required. Begun and finished February 4, 1895.

Secretary's Order No. 14627.—The water-pipe underneath the pier having frozen up and burst was repaired as required under the above order. Begun February 2 and finished February 19, 1895.

Secretary's Order No. 14751.—The plank approach to the pier was repaired, in accordance with the above order. Begun March 25 and finished April 6, 1895.

Secretary's Order No. 14826.—The sheathing on pier was patched with 14,550 feet, B. M., of 3-inch spruce. Begun April 16, 1895; in progress.

Pier foot of East Twenty-ninth Street, E. R.

Secretary's Order No. 14345.—The backing-log and chocks about the pier were repaired as required. Begun and finished October 29, 1894.

Secretary's Order No. 14438.—The oak fender-piles were refastened at the outer end of the pier where found loose. Begun and finished December 3, 1894.

Pier at Thirty-third Street, E. R.

Secretary's Order No. 14521.—The pavement at entrance to pier was repaired. Begun January 16 and finished January 19, 1895.

Secretary's Order No. 14734.—The pavement at entrance to pier was graded and repaired. Begun March 27 and finished April 1, 1895.

Pier at Thirty-eighth Street, E. R.

Secretary's Order No. 13399.—Chocks between fenders were renewed and loose fenders refastened. Begun and finished June 21, 1894.

Secretary's Order No. 14311.—The sheathing on deck of pier was patched with 3,010 feet, B. M., of 3-inch spruce. Begun November 9 and finished November 12, 1894.

Secretary's Order No. 14725.—The sheathing on pier was patched with 5,047 feet, B. M., of 3-inch spruce. Begun March 23 and finished March 27, 1895.

Bulkhead between Thirty-eighth and Thirty-ninth Streets, E. R.

Secretary's Order No. 13620.—The upper portion of bulkhead was fenced off from public use with 1,260 feet, B. M., of 3-inch spruce and 480 feet B. M., of 4-inch spruce. Begun May 11 and finished May 14, 1894.

General Repairs.*Approach to Pier at Forty-sixth Street, E. R.*

Secretary's Order No. 13949.—The approach was repaired and raised to proper grade ; used 4,487 feet, B. M., of yellow pine. Begun September 11 and finished September 14, 1894.

North Side of Pier at Forty-sixth Street, E. R.

Secretary's Order No. 14171.—6 oak spring-piles were driven, fastened and chocked. Begun September 7 and finished September 10, 1894.

Bulkhead foot of Forty-eighth Street, E. R.

Secretary's Order No. 14312.—Oak fender-piles were driven, chocks put on and backing-log repaired. Begun November 2 and finished November 5, 1894.

Secretary's Order No. 14746.—2 mooring-posts were placed and fastened on bulkhead, and necessary chocks were put on ; used second hand materials. Begun March 28 and finished March 29, 1895.

Bulkhead foot of Fifty-fourth Street, E. R.

Secretary's Order No. 14077.—Fenders in front of bulkhead were removed and surface of same was planked ; used 8,033 feet, B. M., of 3-inch spruce. Begun August 11 and finished August 15, 1894.

Bulkhead Platform between Sixtieth and Sixty-first Streets, E. R.

Secretary's Order No. 14129.—Mooring-posts were set and the sheathing on bulkhead repaired ; used 11,468 feet, B. M., of 3-inch spruce. Begun September 7 and finished September 12, 1894.

Bulkhead Platform foot of Sixtieth Street, E. R.

Secretary's Order No. 14440.—The deck of platform was repaired ; used 5,048 feet, B. M., of 3-inch spruce. Begun December 4 and finished December 5, 1894.

Bulkhead foot of Sixty-first Street, E. R.

Secretary's Order No. 14440.—The surface of bulkhead was patched with 7,330 feet, B. M., of 3-inch spruce. Begun December 24 and finished December 28, 1894.

Bulkhead foot of Seventy-fifth Street, E. R.

Secretary's Order No. 14322.—The pavement along bulkhead was repaired. Begun October 30 and finished November 5, 1894.

Bulkhead foot of Seventy-eighth Street, E. R.

Secretary's Order No. 14321.—Fender and spring piles were pulled to place and refastened. Begun and finished October 12, 1894.

Secretary's Order No. 14304.—The bulkhead was raised by placing a course of timber on top ; used 1,820 feet, B. M., of yellow pine. Begun October 10 and finished October 12, 1894.

Pier foot of Seventy-ninth Street, E. R.

Secretary's Order No. 14501.—The sheathing on deck of pier was patched with 12,544 feet, B. M., of 3 and 4-inch spruce. Begun December 19 and finished December 22, 1894.

Upper Pier foot of Eighty-sixth Street, E. R.

Secretary's Order No. 14319.—A mooring-post was set and backing-log repaired ; used 1,080 feet, B. M., of yellow pine. Begun October 15 and finished October 16, 1894.

Pier foot of East Ninety-fourth Street, E. R.

Secretary's Order No. 13399.—A cleat was placed on the backing-log at the inner end of the pier for mooring purposes. Begun May 5 and finished May 7, 1894.

General Repairs.

Engineer's Order—The backing-log on the bulkhead-wall having been displaced, was securely refastened as necessary. Begun and finished May 7, 1894.

Secretary's Order No. 14356.—The oak fender-piles at the outer end of the pier where found loose were refastened to place. Begun November 1 and finished November 2, 1894.

Pier at Ninety-fifth Street, E. R.

Secretary's Order No. 14024.—The sheathing on deck of pier was patched with 2,000 feet, B. M., of 4-inch and 8,560 feet, B. M., of 3-inch spruce. Begun July 31 and finished August 6, 1894.

Secretary's Order No. 14357.—Chocks between the oak fender-piles were repaired and fastened to place. Begun October 31 and finished November 2, 1894.

Secretary's Order No. 14726.—The sheathing on pier was patched with 2,610 feet, B. M., of 3-inch spruce. Begun March 20 and finished March 21, 1894.

Pier at Ninety-sixth Street, E. R.

Secretary's Order No. 14320.—Loose chocks near outer end of pier were refastened. Begun and finished October 23, 1894.

Bulkhead Foot of One Hundred and Fifth Street, H. R.

Secretary's Order No. 13959.—7 fender-piles were driven and backing-log repaired and renewed; used 558 feet, B. M., of yellow pine; cost to be collected of lessees. Begun July 29 and finished July 25, 1894.

Bulkhead at One Hundred and Sixth Street, H. R.

Secretary's Order No. 14294.—7 fender-piles were driven, fastened and chocked; chocks were placed around mooring-posts; used 592 feet, B. M., of yellow pine. Begun October 22 and finished October 24, 1894.

Bulkhead Foot of One Hundred and Eleventh Street, H. R.

Secretary's Order No. 14648.—Excavation was made and new courses of timber laid in building up bulkhead; piles were driven; fenders and chocks were also put on. Begun February 16 and finished February 26, 1894.

Pier at One Hundred and Seventeenth Street, H. R.

Secretary's Order No. 14723.—The sheathing on pier was patched with 2,644 feet, B. M., of 3-inch spruce; begun March 10 and finished March 20, 1894.

Pier at East One Hundred and Tenth Street, H. R.

Secretary's Order No. 14749.—The sheathing on the pier was repaired where necessary. Begun April 3 and finished April 5, 1895.

Foot of East One Hundred and Twenty-fifth Street, H. R.

Secretary's Order No. 13399.—The pavement where settlement had taken place in rear of the East One Hundred and Twenty-fifth Street Section was repaired. Begun June 7 and finished June 14, 1894.

Secretary's Order No. 14462.—The backing-log on the bulkhead-wall was repaired and fastened back to place. Begun December 17 and finished December 18, 1894.

At One Hundred and Twenty-ninth Street, Second Avenue, H. R.

Secretary's Order No. 13800.—1 bearing-pile and 2 oak fender-piles were driven; also reset and fastened in place 4 fender-piles and 1 mooring-post; necessary chocks were put on; used 2,704 feet, B. M., of yellow pine. Begun May 4 and finished May 5, 1894.

Floating Property.

FLOATING PROPERTY.

The floating property of the Department consists of the following :

	BUILT.	LENGTH.	BREADTH.	DEPTH.	DRAUGHT.
		Ft. In.	Ft. In.	Ft. In.	Ft. In.
200-ton Derrick.....	1871-72	70	65	12 10½	10.30
12-ton Derrick No. 1.....	1890	70	30	7 6	5
" No. 2.....	1891	70	30	7 6	5
" No. 3.....	1892	70	30	7 6	5
20-ton Derrick.....	1874	40 6	35-25	7	3 2
Tug "Manhattan".....	1874	112 8	26.25	..	20 5
Tug "Pier".....	1891	98	19 5	..	9 10
Pile-driver No. 1.....	1871	41 2	19 4	4 6	2 5
" No. 2.....	1871	41 4	19 5	3 7	2 6
" No. 3.....	1871	42 7	18 3	3 7	2 9
" No. 4.....	1890	45	22	5	2 5
" No. 5.....	1891-92	46	23	5 6	2 10
" No. 6.....	1891-92	42 7	20 6	4 8	2 6
" No. 7.....	1874	42 8	20 5	4	2 2
" No. 8.....	1874	42 7	20 5	4	2 2
" No. 9.....	1888	45	22	5	2 1
" No. 10.....	1881	50 4	26	5 7½	3 7½
" No. 11.....	1881	50 4	26	5 7½	3 7½
" No. 12.....	1890	45	22	5	2 9
" No. 13.....	1892	46	23	5 6	2 10
" No. 14.....	1893	46	23	5 6	2 10
" No. 15.....	1893	45	22	5	2 7
" No. 16.....	1893	45	22	5	2 7
Deck Scow "B".....	1875	71	30	7	5 6
" "C".....	1875	70	30	7	5 6
" "D".....	1875	70	30	7	5 6
" "E".....	1875	70 6	30 3	7	5 6
" "F".....	1874	34 4	16 3	4 5	3 5
" "H".....	1887	70	30	7 6	6
" "I".....	1887 88	70	30	7 6	6
" "K".....	1888	70	30	7 6	6
" "L".....	1889	70	30	7 6	6
" "M".....	1892	70	30	7 6	6
" "N".....	1891	70	30	7 6	6
" "O".....	1891	70	30	7 6	6

Floating Property.

	BUILT.	LENGTH.	BREADTH.	DEPTH.	DRAUGHT.
		Ft. In.	Ft. In.	Ft. In.	Ft. In.
Deck Scow "P".....	1893	70	30	7 6	6
" " "R".....	1891	42 4	20 6	3 8	2 6
" " "S".....	1892	50 4	26	5 7	1 11
" " "U".....	1894	70	30	7 6	6
Divers' Scow "A".....	1888	34	17	3 6	18½
" " "G".....	1883	34	17	3	14
" " "N".....	1889	34	17	3 6	15
" " "S".....	1891	34	17	3 6	15
" " "T".....	1894	34	17	3 6	1
Borer "Woodcock".....	1870	28 2	14 5	3 4	2
Naphtha Launch No. 1.....	1888	21	5	2 3	22
" " "No. 2.....	1893	25	6	2 5	1 10
Steam Launch "Inspector".....	1892	42 4	8	4 2	3 4

28 yawl boats, 2 bateaux, 1 rowboat and 6 sounding boats ; 2 sets of land-ways, one 30 feet and one 45 feet high ; 1 set of inclined 50-foot pile-driver ways.

Repairs have been made during the year to hulls, machinery, houses, rigging, decks, fenders and equipment in general by the force of the Department, and all the floating property, except scow E, has been kept in good order and condition.

Department Yards.

DEPARTMENT YARDS.

West Fifty-seventh Street Yard, N. R.

WORK DONE AT THE YARDS.

Machine Shop.—Repaired tools, machinery, steam-pipes, pipe vise, steam-trap and fittings ; attended to boiler, circular saw, machinery, etc. ; cleaned boiler and machinery ; cut bolts, iron-work, steam-pipes, etc., for use on the work ; made tools ; fitted up oscillating engine in shop, and did the general work in shop.

September 13, 1894.—Police Department tested boiler No. 5952 in shop.

Offices.—Fitted-up closets, iron railing, shelves, steam-pipe, radiators and heating apparatus ; repaired roof of building, steam-pipes, steam-traps, doors, windows, furniture, closets, drawing tables, etc.

Granite Yard Derrick.—Repaired machinery, house, rigging, blocks, steam-pipes, etc. ; cleaned machinery, boiler, etc. ; put glass in windows of engine-house.

January 25, 1895.—Police Department tested boiler No. 4875 of derrick.

Sand and Stone Bin, Engine-room.—Fitted up steam fittings and pipes, house, hoisting engine, wire guys, rigging, etc. ; covered steam-pipes with asbestos pipe covering, and cleaned engine ; also fitted up automatic tide-gauge in engine-house, and repaired copper float of gauge.

Water Closets.—Repaired steam and water pipes, heating apparatus, building, etc. ; cleaned out pipes, sink, etc.

Department Yards.

Testing Rooms.—Fitted up new steam radiators, steam-pipes, heating apparatus, etc. ; made and put up table for mixing cement tests; repaired steam-pipes; tested samples of iron, steel, granite, concrete, rope, etc. ; cleaned testing machines.

Coal Pockets.—Received and weighed 2,069 1084-2240 gross tons egg coal furnished under Contracts Nos. 462, 471 and 491 ; repaired rigging, coal-pockets, engine-house, rails on top of pockets ; fitted up small house for use of weigher of coal ; cleaned engine, etc.

Store Rooms.—Repaired steam-pipes, steam-traps, etc. ; fitted up new radiator and steam-heating apparatus.

Blacksmith's Shop.—Made and repaired iron work, sharpened tools and did other miscellaneous work for North and East river sections, timber basins, West Fifty-seventh Street Yard, floating property, general repairs, surveying party, Riker's Island, etc.

Movable Derrick.—Repaired window-sashes; put glass in windows of house ; cleaned machinery, etc. ; October 30, 1894, Police Department tested new boiler, No. 5672, of derrick. This derrick was furnished under Contract No. 468. Tested and inspected boiler machinery of derrick while at Canal street.

Repaired watchman's house No. 2, hand pumps, ladders, tackle and purchase blocks, tools, augers, pikepoles, hydraulic jacks, sounding rods, steam and water pipes, bolt puller for general repairs, shackles bars, pipe dies, ladders, ironwork, grate-bar patterns, steam valves, chains, buildings, etc. ; made hanging fenders, pump-hole plugs for scows and pile-drivers, templates for Contract No. 485, sounding rods, discs, etc., for surveying party, ladders, pikepoles, tide-gauge staffs, patterns, steam box, water-closet for use at Riker's Island, sample boxes for borings on East river, wooden snow hoes, box for use in babbitting, box for steam and water pipes, etc. ; filed cross-cut saws and augers ; spun oakum ; heated pitch ; getting out ironwork for boring on East river ; put glass in windows of buildings ; painted ironwork, blocks, etc. ; lettered patterns ; fitted iron wheels on gangplank to launch landing ; ironwork for repairs ; cut and fitted water-pipes for East Twenty-eighth Street Pier ; cut bolts for repairs ; tested iron for use under contracts, etc. ; covered steam-pipes with fire felt ; cleaned deck of pier, pile-drivers, scows and derricks, and attended to lines and pumped out all the machines laid up at West Fifty-seventh Street Yard ; sawed timber for use of the Department ; removed from scow and placed on West Fifty-seventh street, 2 portable offices, brought from Riker's Island.

Inspectors, Foremen Laborers, Acting Foremen Dock-builders, Dock-builders, Ship Carpenters and Laborers were engaged from April 30 to November 10, 1894, stripping and setting up moulds and cores ; shifting runs and removing mortar boxes, etc., to concrete mixing platform, and making concrete.

The following concrete blocks were fabricated for the bulkhead-wall :

18 "A" standard bulkhead-wall blocks, containing	600.26 cubic yards.
14 "Y" special base blocks, containing	462.70 "
4 "X" special base blocks, containing	102.64 "
35 "Z" special concrete blocks, containing	1,330.00 "
2 "T" standard concrete blocks, containing	43.77 "
16 "U" special base blocks, containing	351.84 "

The force was also engaged weighing, assorting and storing iron under Contract No. 469, Class IV. ; removing office furniture and stores from old storehouse to new storehouses, and removing furniture back to old offices after repairs to offices ; loading scows with concrete material and removing old material from and cleaning off scows for and on account of North river sections ; taking moulds from platform and handling lumber ; removing and stowing moulds and cores from platform ; collecting old material ; digging for and repairing break in water-pipe ; filling in trench ; repairing doors of cement shed and windows of office, storehouses, etc. ; also sifting

Department Yards.

material and making and preparing moulds and concrete, and making cubes and beams for experimental tests, and also making machine for testing purposes and assisting in making tests; excavating for repairs to sewer at water-closet; putting in coal at Pier "A"; Engineman unloading sand and broken stone under Treasurer's orders and contracts; also shifting tide-gauge on Fifty-seventh Street Pier, North river; cleaning, varnishing and making repairs to office, and also making repairs to office floor, Secretary's Order No. 14128; cleaning out vaults of water-closets; getting up coal for gate-house; taking care of material; assisting Plumber in putting syphon in privy vaults; putting stove-pipe on offices; delivering 100 spruce plank on tug for East Twenty-fourth Street Yard, East river; removing spike to storehouses; cleaning yard, water-closets and sewer vaults; removing iron material from pier to storerooms on account of maintenance of West Fifty-seventh Street Yard, North river; also preparing timber for erecting and bracing frame of stone and sand bins, and laying floor beams and floor; putting up cement hoist and derrick; laying railway on and putting up stairways to stone and sand bins and concrete mixing platform; putting horizontal braces under the West Fifty-seventh Street Pier; excavating for sewer and putting down pipe and refilling trenches; loading scows with earth from foundations; decking dock; putting up and riveting corrugated-iron siding and soldering roof; building water-closets in yard; working on shutes; dumping cars; painting derrick; making hatches and covering stone and sand bins with 2 by 9 spruce; finishing, painting and varnishing interior of testing room, store and Laborers' rooms; boxing steam-pipe under the dock and pipe to water-closet; putting up studding and galvanized-iron siding on machine room; hanging doors to testing, store, Laborers' and machine rooms, and putting water-pipe in machine room on account of concrete mixing platform. Resolution of the Board, February 1, 1894.

Inspector with Dockbuilders were engaged from April 30, 1894, to April 30, 1895, in the timber basins at Fifty-fourth, Fifty-eighth and Seventy-fifth streets, North river, in taking inventory, inspecting yellow pine timber under Contract No. 470; receiving, inspecting and rafting spruce under Contract No. 460; receiving piles and timber from Warren Street Section, North river; getting out pile butts that were sold at auction, also inspecting construction of timber basin at Seventy-second street, Contract No. 483; removing piles from and rerafting timber at Fifty-fourth Street Basin, North river; getting out and rafting timber for new Pier at Ninety-first street, East river, for rebuilding inner end of the Pier at Twenty-sixth street, East river, Pier, new 53, North river, Pier, new 19, North river, extension to Pier at Nineteenth street, North river, Warren Street Section, North river, for stone and sand bins at Fifty-seventh street, North river, Pier at West Nineteenth street, North river, Contract No. 487, approach to Piers, new 46 and 47, North river, Contract No. 486, for West Fifty-second Street Section, North river, north end, resolution of Board October 6, 1887, Pier, new 36, North river, for West Washington Market Section, North river, for terry rack at Twenty-third street, North river, Secretary's Order No. 13596, for East Twenty-fourth Street Yard, East river, for Pier at Sixtieth street, East river, Contract No. 480, Pier at Sixty-first street, East river, Contract No. 481, Pier at Sixty-second street, East river, Contract No. 485, for floating property, Secretary's Orders No. 14208 and 14209, repairs to office at Fifty-seventh Street Yard, North river, Secretary's Order No. 14128, for coal pier at Ward's Island, Contract No. 495, repairs to Pier at Fifty-fifth street, North river, Contract No. 494, for Pier, new 15, North river, Contract No. 497, for Pier, new 58, North river, West Twenty-third Street Section, Secretary's Order No. 14792, and for general repairs, account of repairs to Pier at Fifty-sixth street, East river, Secretary's Order No. 13754, at Fiftieth street, North river, Secretary's Order No. 14078, to Pier at One Hundred and Fifty-eighth street, North river, Secretary's Order No. 14264, Pier, new 15, North river, Secretary's Order No. 13986, to bulkhead between Piers 6 and 7, East river, Secretary's Order No. 14218, to Pier, new 29, East river, Secretary's Order No. 14457, to Pier, new 29, East river, Secretary's Order No. 14361, for Canal Street Pier, Secretary's Order No. 14582, for Pier, new 32, East river, Secretary's Order No. 13827, for public baths, Secretary's Order No. 13779, and for Ward's Island, Secretary's Order No. 14029.

Department Yards.

6,450 barrels of Portland cement were received and stored and samples tested and results recorded.

Samples of 6,484 barrels of Portland cement received at East Twenty-fourth Street Yard were tested and results recorded.

Tests were made from the following sample barrels of Portland cement under Secretary's orders and the results reported and recorded : Secretary's Order No. 13893, test of Knight, Bevins & Sturgis brand ; Secretary's Order No. 13970, test of Alborg brand ; Secretary's Order No. 13995, test of Cathedral brand ; Secretary's Order No. 13995, test of Lion brand ; Secretary's Order No. 13995, test of Eagle brand ; Secretary's Order No. 14061, test of Empire brand ; Secretary's Order No. 14244, test of Eagle brand ; Secretary's Order No. 14283, test of Atlas brand ; Secretary's Order No. 14282, test of J. B. White Bros. brand ; Secretary's Order No. 14326, test of Eagle brand ; Secretary's Order No. 14328, test of Hoxter brand ; Secretary's Order No. 14332, test of Knight, Bevins & Sturgis brand ; Secretary's Order No. 14305, test of Burham & Josson brand ; Secretary's Order No. 14599, test of Lathringer & Co. brand ; Secretary's Order No. 14832, test of Hemmoor Crown brand.

Tests of Materials.

The 150,000-pound capacity Riehle testing machine was used during the year for the following tests : 391 specimens of wrought and cast iron were tested in tension ; two 2-inch cubes of limestone, one 2-inch cube of granite and two 2-inch cubes of vitrified paving brick were tested in compression ; 110 concrete beams, 5 feet long, were broken by a transverse stress, and two hundred and twenty 4, 5, 6 and 8 inch cubes of concrete were tested in compression ; 283 specimens of wrought-iron were tested by bending on the bending machine.

East Twenty-fourth Street Yard.

Under Unanimous Resolution of Board, September 29, 1892.

BUILDING FENCE.

May 1, 1894, to January 24, 1895.—A fence was erected and painted in rear of the cement shed and in front of Pier foot of East Twenty-fifth street to inclose the yard.

TRAVELING CRANE.

The traveling crane constructed on Pier foot of East Twenty-fifth street was fitted up for use in handling granite, and the houses upon it for protection of the electric motor and machinery connected therewith were all painted and electric wires were placed to connect with the motor by which it is to be operated.

TRAMWAY.

Angle or "Z" irons were placed on the tramway to protect the electric wires, and to prevent employees coming in contact with them, and all precautions were taken to guard against accidents from this source.

WORK DONE AT YARD.

May 1, 1894, to April 30, 1895.—Moulds and cores were set up and taken down as required to make the concrete blocks in, and the following blocks were made : 42 standard "B's," 4 specials for the East Twenty-fifth Street Section and 11 specials for the East Ninety-first Street Section, (57 blocks) containing about 2,145 cubic yards of concrete, also 19 standard "A's" and 1 special block were made for the Dey Street Section, the account of which was kept at the Chambers street office.

Ironwork was made and repaired by the blacksmiths for construction work on the East river, and for maintenance of yard. 4,500 barrels of cement, under Contract No. 464, and 3,484 barrels under Contract No. 479, were received and stored for Department use, and samples sent to the West Fifty-seventh Street Yard to be tested and recorded.

Department Yards.

Sand and broken stone delivered under Treasurer's orders and contracts therefor, were hoisted from schooners and scows to bins on Pier foot of East Twenty-fifth street. Granite (coping, headers and stretchers) was selected, dressed and loaded on scows as required for use at Stanton and East Ninety-first Street Sections. Granite was also received, repaired and inspected under Contract No. 412, for use on North river sections.

Cement, sand and broken stone were loaded on scows as required, for use on the East river sections, also for work on the North river. Iron received under Contract No. 469 was received, weighed and piled upon Pier foot of East Twenty-fifth street. Oak fenders, iron and piles as required for use in building new piers foot of East Ninety-first and East One Hundredth streets, were loaded on scows and transferred to the piers as required from time to time. 700 barrels of cement were loaded on scows and transferred to the West Fifty-seventh Street Yard. Coal was put on the tug "Pier" and sent to the Riker's Island work. Oak wedges and straight edges were made for use in setting granite at the Stanton and East Ninety-first Street Sections. Sample boxes were made and sent to Riker's Island in which to place samples of borings as taken.

Iron delivered at this yard under Contract No. 469 was loaded on a scow and transferred to the West Fifty-seventh Street Yard. Piles delivered under Treasurer's Order No. 17623 were overhauled, counted and shifted on the outer end of Pier foot of East Twenty-fourth street.

Tool-houses were loaded on a scow and sent to Pier "A," North river, under Secretary's Order No. 14259, and when returned were placed on the outer end of Pier foot of East Twenty-fourth street for storage. Iron was delivered at this yard to contractors for use in building new piers foot of East Sixtieth and East Sixty-first streets. A condenser was connected with the yard engine and drain-pipes placed. Sounding rods were fitted up for use in taking soundings over pier site foot of East Sixty-second street.

MAINTENANCE OF YARD.

May 1, 1894, to April 30, 1895.—Old empty cement barrels were collected and piled up; granite spalls were collected from about the granite dressed and deposited in the dump foot of East Twenty-fifth street. The office building, boiler-house and the mouldings and trim on the shops were painted. The yard derrick and machinery about the yard were overhauled and repaired from time to time as required; moulds and cores for making concrete blocks were made and repaired as required from time to time. The Blacksmith's shop (transferred from the East Seventeenth Street Yard) was moved from the bulkhead and placed on Pier foot of East Twenty-fifth street and a concrete floor placed therein and the shop painted. Ashes from the boiler-house were removed and deposited on the dump foot of East Twenty-fifth street and about the yard; canvas covers used to protect the stone-cutters from the sun were repaired; oak wedges were made for use about the yard; guard-boards were placed on the inner north side of Pier foot of East Twenty-fifth street to prevent people from trespassing in and about the yard; paving-blocks taken up at the foot of East Twenty-sixth street to make way for the earth-filling were stored on Pier foot of East Twenty-fifth street for future use; steam-pipes about the yard were cleaned and painted. The yard boiler was inspected by the Police Department September 24, 1894, and certificate given that it was up to the requirements of the law; a brick wall was put up around an old iron stove in which to heat grease for use on the moulds; davits were made and a cover placed from which the yard boat was hung and protected from the weather; a box to hold wood was placed and filled with wood for use in the office and a railing placed at the entrance to the office; material for auction sale was collected; doors of the shops about the yard were repaired; racks and shelves were made for use in the office; water-pipes about the yard and office were repaired; the gate at entrance to the yard having settled was rehung and repaired; the roof of stone bins was repaired where necessary; tools and material returned from Riker's Island on Pile-driver No. 15 were taken off and placed in the storehouse for future use; the yard, cement shed, shops, Pier foot of East Twenty-fifth street and the concrete-block and mixing platforms were cleaned and the rubbish burnt up on the dump foot of East Twenty-fifth street; snow was cleaned from concrete-block platform, from about the

Department Yards.

buildings in the yard, from roadway and from office building ; the Pier foot of East Twenty-fifth street having been damaged by some unknown tug was repaired, in accordance with Secretary's Order No. 14793, April 8 to April 11, 1895.

Lighting Experiments.

Engineer's Order.—A float stage was fitted up and a tool-house transferred from the Stanton Street Section was placed upon it for the purpose of making experiments with electric-lights under water ; several tests were made from time to time.

Sale of Old Material at Public Auction.

SALE OF OLD MATERIAL AT PUBLIC AUCTION.

The following old material was sold at public auction on January 7, 1895, and was removed by the purchasers :

At East Twenty-fourth Street Yard.

- Lot 1. About 6,300 pounds of old wrought-iron.
- " 2. About 550 pounds of old cast-iron.
- " 3. About 75 pairs of old rubber boots.
- " 4. About 36 old shovels.
- " 5. About 5 old diving dresses.
- " 6. About 17 old oil barrels.
- " 7. About 25 old wheelbarrows.

At West Fifty-seventh Street Yard.

- Lot. 8. About 14,000 pounds of old wrought-iron.
- " 9. About 10,000 pounds of old cast-iron.
- " 10. About 1,300 pounds of old rope.
- " 11. About 45 old wheelbarrows.
- " 12. About 13 pairs of old rubber boots.
- " 13. About 10 old diving dresses.
- " 14. About 29 old shovels.
- " 15. A lot of old rubber hose, about 425 pounds.
- " 16. About 33 old oil barrels.

At West Seventy-fifth Street Basin (in water).

Lot 17. Raft No. 1 of old timber, carrying pile butts, raft about 37 feet long, about 26 feet wide and about 3½ feet deep ; about 80 pile butts visible.

Lot 18. Raft No. 2 of old timber, carrying pile butts, raft about 42 feet long, about 18 feet wide and about 4 feet deep ; about 55 pile butts visible.

Lot 19. Raft No. 3, bunch of long pile butts, about 23 feet long, about 16 feet wide and about 8 feet deep.

Lot 20. Raft No. 4, bunch of long pile butts, about 23 feet long, about 7 feet wide and about 6½ feet deep.

Lot 21. Raft No. 5, bunch of pile butts about 36 feet long, about 21 feet wide and about 1 foot deep.

Lot 22. Raft No. 6, lot of old timber, about 25 feet long, about 8 feet wide and about 2½ feet deep.

Lot 23. Raft No. 7, lot of old timber, about 32 feet long, about 15 feet wide, and about 1 foot deep.

Lot 24. Raft No. 8, lot of old timber, about 25 feet long, about 21 feet wide and about 1 foot deep.

GENERAL EXPENSE.

Pier "A," N. R.

Secretary's Order No. 13497.—Alterations and additions were made to the quarters of the Police Department on the northerly side of the pier. Begun August 14 and finished October 5, 1894.

Secretary's Order No. 14259.—A structure for the use of the employees in taking lunch was erected on the pier. Begun October 19 and finished November 30, 1894.

Secretary's Order No. 14402.—Repairs were made to the flooring of the entrance room at the pier. Begun and finished December 12, 1894.

Secretary's Order No. 14797.—A platform to be used by the auctioneer, etc., in the sale of leases of wharf property was erected on the deck of the pier. Begun April 18 and finished April 24, 1895.

Engineer's Orders.—Repairs, etc., have been made during the year by the Department Carpenter and Plumber, consisting of the taking down and putting up of storm sashes, awnings, etc., repairing furniture and fixtures, including doors, windows, sash-cords, etc.; the flag-staff has been provided with new halyards; additional cases for filing Department records have been made; additions to office furniture in the various rooms; boxes for storing records at Department yards; models and boxes for models have all been made; several rooms on the north side have been provided with weather strips.

Engineer's Order.—Coal scows were unloaded for heating Pier "A" building. Begun December 5, 1894, and finished January 9, 1895.

Foot of Canal Street, N. R.

Secretary's Order No. 13979.—Dock Master's office painted and repaired. Begun June 6 and finished June 12, 1894.

Pier, new 43, N. R.

Secretary's Order No. 14789.—Necessary small repairs to Dock Master's office, Pier, new 43, were made. Begun April 18 and finished April 20, 1895.

Foot of Twenty-fourth Street, N. R., Boat Landing.

Secretary's Order No. 12836.—Watching and caring for float; in progress.

Bulkhead between Piers, new 59 and 60, N. R.

Secretary's Order No. 13909.—In reference to this order the New York Coaling and Elevating Company did not remove the office, scales, etc., up to June 1, 1894; the Department commenced the work of removal June 16, 1894, when a portion of the scales was removed, and the work was suspended same date and remained suspended until January 26, 1895, when work was recommenced and finished January 31, 1895.

Foot of Forty-second Street, N. R., Boat Landing.

Secretary's Order No. 12837.—Watching and caring for float; work resumed October 2, 1894; suspended November 8, 1894; resumed April 29, 1895; in progress.

Foot of Fiftieth Street, N. R.

Secretary's Order No. 13979.—Dock Master's office painted and repaired. Begun June 25 and finished June 29, 1894.

West Fifty-fourth Street Office.

Engineer's Order.—This office was cleaned and painted. Begun August 18 and finished August 23, 1894.

General Expense.

Timber Basin at West Seventy-fifth Street, N. R.

Engineer's Order.—Watching and caring for basin and timber ; in progress.

Foot of Seventy-fifth Street, N. R.

Secretary's Order No. 13979.—Dock Master's office painted and repaired. Begun June 30 and finished July 6, 1894.

Foot of One Hundred and Thirty-third Street, N. R.

Secretary's Order No. 13979.—Dock Master's office painted and repaired. Begun July 7 and finished July 13, 1894.

Pier 6, E. R., Coenties Slip.

Secretary's Order No. 13979.—Dock Master's office painted and repaired. Begun August 11 and finished August 16, 1894.

Foot of Market Street, E. R.

Secretary's Order No. 13979.—Dock Master's office was repaired. Begun August 4 and finished August 12, 1894.

Foot of Clinton Street, E. R.

Secretary's Order No. 13979.—Dock Master's office painted and repaired. Begun August 17 and finished August 23, 1894.

Foot of Thirty-first Street, E. R.

Secretary's Order No. 13979.—Dock Master's office painted and repaired. Begun August 24 and finished August 28, 1894.

Foot of Eighty-sixth Street, E. R.

Secretary's Order No. 13979.—Dock Master's office painted and repaired. Begun July 28 and finished August 3, 1894.

Foot of One Hundred and Thirty-eighth Street, H. R.

Secretary's Order No. 13979.—Dock Master's office painted and repaired. Begun July 14 and finished July 20, 1894.

Between Pier "A" and West Eleventh Street.

Secretary's Order No. 13951.—This work consisted in cleaning out silt basins on new-made land, between Pier "A" and West Eleventh street, when necessary, from time to time. Begun May 28 and finished March 13, 1895.

Secretary's Order No. 14731.—This work, consisting in keeping silt basins, between Pier "A" and West Eleventh street, in good order by cleaning out, from time to time, when necessary, was commenced March 18, 1895 ; in progress.

INVENTORIES.

Engineer's Order No. 14257.—Inventories of Department property were taken, as required. Begun May 4, 1894, and finished April 22, 1895.

Report of Stock.

REPORT OF STOCK.

Report of Stock on Hand, Purchased, Fabricated and Issued from West Fifty-seventh Street Yard, N. R., for Year ending April 26, 1895.

Balance of stock on hand, April 27, 1894.....	\$13,817 16 ¹ / ₄
Purchased from April 27, 1894, to April 26, 1895.....	35,898 42

Report of Stock.

Purchased, "no bills".....	\$42 00
Fabricated 18 standard "A" blocks.....	5,096 59
Received from sections.....	6,645 67
Total to be accounted for.....	<u>\$61,499 84¹/₈</u>

Issued to the following sections :

Floating property.....	\$1,373 01
North river sections.....	28,783 71
General repairs account.....	1,477 90
Concrete block account.....	2,923 48
West Fifty-seventh Street Yard, North river.....	408 08
Surveying party.....	117 73
Timber-basin.....	380 27
Pier "A," North river.....	17 19
Concrete mixing platform.....	2,588 93
Sand and stone bins.....	5,542 19
Sewer and water-closets.....	199 32
Riker's Island.....	281 26
Extra test of concrete.....	48 19
East river sections.....	2,640 89
Repairs to Fifty-fifth Street Pier, North river.....	174 47
Coal Pier at Ward's Island.....	61 85
Balance on hand, April 26, 1895.....	14,481 37 ¹ / ₈
	<u>\$61,499 84¹/₈</u>

Report of Stock on Hand, Purchased, Fabricated, Received from North River and Issued from the East Twenty-fourth Street Yard during the Year ending April 26, 1895.

Amount of stock on hand, April 30, 1894.....	\$13,856 89
Purchased from May 1, 1894, to April 26, 1895.....	91,258 69
Fabricated (46 concrete blocks).....	13,613 07
Received from West Fifty-seventh Street Yard.....	2,640 89
Received from floating property.....	711 55
Received from general repairs.....	1,060 57
Received from timber basins.....	23,886 66
Received from East Twenty-fourth Street Yard (granite).....	15,674 13
Total to be accounted for.....	<u>\$162,702 45</u>

Issued as follows :

Floating property.....	\$88 94
General repairs.....	519 95
Sections on the North river.....	6,199 29
Timber basin.....	1,624 62
West Fifty-seventh Street Yard.....	738 56
Sections and work on the East river.....	143,288 54
Balance on hand, April 26, 1895.....	10,242 55
	<u>\$162,702 45</u>

Granite.

Statement of Granite, East Twenty-fourth Street Yard, May 1, 1894, to April 30, 1895.

	CONTRACT OR TREASURER'S ORDER NUMBER RECEIVED UNDER.	DATE OF CONTRACT OR TREASURER'S ORDER.	ON HAND MAY 1, 1894.	RECEIVED DURING THE YEAR.	RETURNED FROM THE WORKS.	ISSUED TO THE WORKS.	BALANCE ON HAND APRIL 30, 1895.	AUDITED PRICE PER CUBIC FOOT.	AMOUNT.
			Cubic feet.	Cubic feet.	Cubic feet.	Cubic feet.	Cubic feet.		
Headers and stretchers cut.....	Treasurer's Order No. 1368..	Feb. 4, 1889	39.0	.....	.....	.....	39.0	\$1 03	\$40 17
"	" 13798..	May 17, "	10.2	.....	.....	.....	10.2	6 12	6 12
"	" 14267..	Oct. 24, "	26.7	.....	.....	.....	26.7	99	26 43
"	" 16145..	June 15, 1892	514.9	.....	.....	.....	514.9	64	329 53
"	Contract No. 112.....	Mar. 26, 1880	11.08	.....	.....	.....	11.08	63	6 98
"	" 268.....	" 29, 1888	14.5	.....	.....	.....	14.5	1 03	14 94
"	" 268.....	Apr. 1, 1889	14.5	.....	.....	.....	14.5	99	14 35
"	" 338.....	July 11, 1890	15.5	.....	.....	.....	15.5	99	15 34
"	" 357.....	Nov. 5, "	346.3	.....	29.9	62.2	314.0	95	298 30
"	" 373.....	May 4, 1891	239.0	.....	.....	.....	239.0	90	215 10
"	" 396.....	Oct. 21, "	151.4	.....	.....	.....	151.4	97	148 80
"	" 398.....	" 28, "	3103.2	.....	.....	.....	3103.2	91	2559 19
"	" 412.....	Mar. 21, 1892	14,158.4	1,475.0	128.3	6,656.2	2,812.3	97	8,851 74
"	" 414.....	Apr. 14, "	6,652.2	.....	164.7	1,471.1	5,345.8	99	5,292 34
"	" 436.....	" 25, 1893	12,850.5	.....	402.9	3,906.4	9,327.0	1 21	11,285 67
"	" 455.....	" 12, "	27,413.9	.....	254.4	4,120.5	13,547.8	97	13,141 37
"	" 457.....	Sept. 22, "	16,338.3	.....	475.2	8,558.5	8,255.0	95	7,842 25
Coping stones cut.....	" 357.....	Nov. 5, 1890	74.8	.....	.....	.....	74.8	1 13	84 52
"	" 373.....	May 4, 1891	666.2	.....	.....	.....	666.2	1 13	89 50
"	" 398.....	Oct. 28, "	.....	.....	.....	65.0	601.2	1 11	667 33
"	" 414.....	Apr. 14, 1892	5,047.4	.....	.....	1,901.5	3,145.9	1 15	4,561 56
"	" 412.....	Mar. 21, "	5,480.2	2,500.9	82.5	5,471.2	2,612.4	1 23	3,213 15
"	" 455.....	Sept. 12, 1893	6,044.7	.....	.....	78.8	5,965.9	1 37	8,173 28
"	" 457.....	" 22, "	7,149.5	.....	.....	2,121.3	5,028.2	1 34½	6,775 50
			96,423.58	3,995.9	1,527.9	34,683.6	67,273.78	.....	\$73,653 56
Granite paving blocks.....	Contract No. 357.....	Nov. 5, 1890	Number. 15,213	.....	.....	Number. 730	Number. 14,405	\$70 00	\$1,012 55

Work Done for Other Departments.

WORK DONE FOR OTHER DEPARTMENTS.**WORK DONE FOR FINANCE DEPARTMENT.**

During the year the Department tugs have been in the service of the City Paymaster 349½ hours.

November 16, 1894.—A hired tug was in the service of the City Paymaster for 7 hours, under Treasurer's Order No. 17929.

WORK DONE FOR DEPARTMENT OF CHARITIES AND CORRECTION.*Pier at Twenty-sixth Street, E. R.*

Secretary's Order No. 14562.—The backing-log was repaired, chocks were put on, old piles were pulled, and 3 new oak spring piles were driven and fastened; new sheathing was laid with 3,007 feet, B. M., of 4-inch spruce plank. Begun January 14 and finished January 18, 1895.

Foot of East Sixty-fourth Street, E. R.

Secretary's Order No. 13985.—The boat landing was transferred from Eighty-sixth street, East river, and a new dock and landing built and placed at foot of Sixty-fourth street, East river. Used second-hand material and 4,500 of 3-inch and 672 feet, B. M., of 4-inch spruce and 720 feet, B. M., of yellow pine. Begun June 22 and finished June 30, 1894.

Secretary's Order No. 14298.—The boat landing at foot of East Eighty-sixth street was removed and placed and secured in position at foot of East One Hundred and Twentieth street, in accordance with request of Department of Charities and Correction. Begun October 13 and finished October 21, 1894.

Storehouse Dock, West Side of Blackwell's Island, E. R.

Secretary's Order No. 14299.—Portions of the old dock were removed; new braces, caps and chocks were placed and piles were driven, and deck and shed repaired. Begun October 25 and finished November 1, 1894.

Metropolitan Dock, East Side of Blackwell's Island, E. R.

Secretary's Order No. 14318.—The dock was repaired and extended; bearing piles and mooring piles were driven, ranges and caps were placed, and chocks put on. Used 6,454 feet, B. M., of 4-inch spruce for planking dock. Begun December 3 and finished December 10, 1894.

Contract No. 477.—457 cubic yards of mud was dredged by W. H. Beard Dredging Company. Begun and finished December 24, 1894.

Charity Hospital Pier, West Side of Blackwell's Island, E. R.

Secretary's Order No. 14520.—The dock of launch landing was raised, oak spring piles were driven, necessary chocks were put on, the gangway of float repaired. Used 154 feet, B. M., of yellow pine, 13 pieces of 1¼-inch spruce and 200 pounds of chain. Begun December 20 and finished December 27, 1894.

Storehouse Dock, West Side of Blackwell's Island, E. R.

Secretary's Order No. 14484.—The dock was raised and repaired. Used 2,178 feet, B. M., of 3 and 4 inch spruce. Begun December 19 and finished December 24, 1894.

Secretary's Order No. 14783.—The launch landing thereat was repaired, 2 oak spring piles were driven, fastened and chocked. Used 1,383 feet, B. M., of yellow pine. Begun April 13 and finished April 16, 1895.

Work Done for Other Departments.

Pier at One Hundred and Fifteenth Street, H. R.

Secretary's Order No. 14576.—The launch landing was repaired and platform raised. Used 1,488 feet, B. M., of 3-inch spruce. Begun January 29 and finished February 1, 1895.

Coal Dock, East Side of Ward's Island.

Secretary's Order No. 14029.—The dock was extended, new caps, new rangers and all necessary timbers were placed and fastened ; a new deck was laid. Used 11,593 feet, B. M., of 3 and 4 inch spruce. Begun July 5 and finished July 12, 1894.

Contract No. 477.—7,025 cubic yards of mud was dredged by W. H. Beard Dredging Company. Begun December 11 and finished December 15, 1894.

Steamboat Dock, East Side of Ward's Island.

Secretary's Order No. 14063.—1 oak fender pile was driven, fastened and chocked ; the backing log was renewed and other necessary repairs made ; used 1,800 feet, B. M., of yellow pine ; patched deck with 1,100 feet, B. M., of 3-inch spruce. Begun July 13 and finished July 18, 1894.

Landing Place, Ward's Island.

Secretary's Order No. 14403.—The landing deck was extended ; bearing piles were driven ; caps were placed and 1,370 feet, B. M., of 3-inch and 4-inch spruce was used for planking the platform. Begun November 27 and finished December 1, 1894.

Contract No. 477.—5,399 cubic yards mud was dredged by W. H. Beard Dredging Company. Begun November 14 and finished November 19, 1894.

Ward's Island, H. R.

Secretary's Order No. 14472.—9 test piles were driven in, preparing for building a new pier ; used 1 yellow pine pile. Begun January 11 and finished January 12, 1895.

Steamboat Landing, Randall's Island.

Secretary's Order No. 14729.—4 new oak spring piles were driven ; a mooring post renewed ; chocks were put on and the landing resheathed ; used 200 pounds of chain, 96 feet, B. M., of yellow pine and 11,237 feet, B. M., of 3-inch spruce. Begun April 3 and finished April 13, 1895.

Coal Dock, Randall's Island.

Secretary's Order No. 14730.—The sheathing on landing was repaired ; used 9,642 feet, B. M., of 3-inch and 4-inch spruce ; repaired and chocked mooring piles ; used 360 feet, B. M., of yellow pine. Begun April 8 and finished April 12, 1895.

WORK DONE FOR DEPARTMENT OF PUBLIC WORKS.

Battery.

Secretary's Order No. 13779.—2 pine piles in cluster were driven and fastened ; used 200 pounds of chain. Begun and finished May 29, 1894.

Foot of Duane Street, N. R.

Secretary's Order No. 13779.—Opened gangway for access to bath. Begun June 23 and finished June 26, 1894.

Secretary's Order No. 14262.—The gangway was closed and properly repaired. Begun and finished October 5, 1894.

Work Done for Other Departments.

Foot of Horatio Street, N. R.

Secretary's Order No. 13779.—A gangway was opened for access to bath.

Secretary's Order No. 14262.—The gangway was closed and properly repaired. Begun and finished October 5, 1894.

Foot of Twentieth Street, N. R.

Secretary's Order No. 13779.—A gangway was opened for access to bath.

Secretary's Order No. 14262.—The gangway was closed and properly repaired. Begun and finished October 5, 1894.

Foot of Fiftieth Street, N. R.

Secretary's Order No. 13779.—A gangway was opened and properly fixed for access to bath.

Secretary's Order No. 14262.—The gangway was closed and repaired. Begun and finished October 5, 1894.

Foot of East One Hundred and Thirty-third Street, N. R.

Secretary's Order No. 13779.—A gangway was opened for access to bath.

Secretary's Order No. 14262.—The gangway was closed and properly repaired. Begun and finished October 6, 1894.

Foot of Market Street, E. R.

Secretary's Order No. 13779.—A gangway was opened and properly repaired for access to bath.

Secretary's Order No. 14262.—The gangway was closed. Begun and finished October 9, 1894.

Foot of Grand Street, E. R.

Secretary's Order No. 13779.—A gangway was opened and properly repaired for access to bath.

Secretary's Order No. 14262.—The gangway was closed. Begun and finished October 8, 1894.

Foot of Fifth Street, E. R.

Secretary's Order No. 13779.—A gangway for access to bath was opened and properly repaired.

Secretary's Order No. 14262.—The gangway was closed. Begun and finished October 9, 1894.

Foot of Eighteenth Street, E. R.

Secretary's Order No. 13779.—A gangway was opened for access to bath and properly repaired.

Secretary's Order No. 14262.—The gangway was closed. Begun and finished October 8, 1894.

Foot of Twenty-eighth Street, E. R.

Secretary's Order No. 13779.—A gangway was opened for access to bath. Begun and finished June 18, 1894.

Secretary's Order No. 14262.—The gangway was closed. Begun and finished October 8, 1894.

Foot of Ninety-first Street, E. R.

Secretary's Order No. 13936.—A gangway was opened for access to bath. Begun July 12 and finished July 15, 1894.

Secretary's Order No. 14262.—The gangway was closed. Begun and finished October 8, 1894.

Foot of One Hundred and Twelfth Street, H. R.

Secretary's Order No. 13779.—A gangway was opened for access to bath. Begun June 20 and finished July 26, 1894.

Work Done for Other Departments.

Secretary's Order No. 14262.—The gangway was closed. Begun and finished October 6, 1894.

Foot of One Hundred and Thirty-eighth Street, Port Morris.

Secretary's Order No. 13779.—A gangway was opened for access to bath. Begun and finished July 9, 1894.

Secretary's Order No. 14159.—The public bath was removed to bulkhead, between One Hundred and Thirty-ninth and One Hundred and Fortieth street, Port Morris. Begun August 22 and finished August 24, 1894.

Secretary's Order No. 14262.—The gangway was closed. Begun and finished October 6, 1894.

WORK DONE FOR HEALTH DEPARTMENT.

Bulkhead North of East Sixteenth Street, E. R.

Secretary's Order No. 14799.—The bulkhead was rebuilt from low water up. New sluiceway was cut and necessary chocks, mooring-posts and fender-piles were also placed and fastened. Begun April 24 ; in progress.

Dock at North Brother's Island.

Secretary's Order No. 14720.—5 oak piles were driven and fastened, used 100 pounds of chain and 567 feet, B. M., of yellow pine. The sheathing on dock was patched with 1,628 feet, B. M., of spruce. The backing-log was also repaired. Begun April 17 and finished April 23, 1895.

WORK DONE FOR FIRE DEPARTMENT.

Platform South of Boat Landing, Battery.

Secretary's Order No. 13935.—317 cubic yards of mud, rip-rap, etc., was dredged by Morris & Cumings Dredging Company. Begun and finished June 18, 1894.

RECAPITULATION OF DREDGING DONE FOR STREET CLEANING DEPARTMENT.

LOCALITY.	AMOUNT, CUBIC YARDS.	AUTHORIZATION.	BEGUN.	FINISHED.
Canal Street Dumping-board.....	1,293 mud.	Contract No. 474.....	Dec. 9, 1894	Dec. 9, 1894
" "	1,102 "	Contract No. 489	Mar. 10, 1895	Mar. 11, 1895
West Twelfth Street Dumping-board.....	800 "	Secretary's Order No. 13835	May 6, 1894	May 6, 1894
" "	830 "	Contract No. 489.....	Mar. 17, 1895	Mar. 17, 1895
West Nineteenth Street Dumping-board..	3,084 "	Contract No. 489.....	Feb. 17, "	Feb. 18, "
West Forty-seventh Street Dumping-board.....	2,737 "	Contract No. 478.....	Nov. 22, 1894	Nov. 23, 1894
West Seventy-ninth Street Dumping-board.....	3,842 "	Contract No. 492.....	Apr. 16, 1895	Apr. 29, 1895
West One Hundred and Twenty-ninth Street Dumping-board.....	3,053 "	Contract No. 478.....	Dec. 2, 1894	Dec. 4, 1894
Pier 44, E. R., Dumping-board.....	605 "	Contract No. 477.....	Oct. 25, "	Oct. 25, "
" "	1,313 "	Contract No. 493.....	Feb. 24, 1895	Feb. 25, 1895
East Seventeenth Street Dumping-board..	1,242 "	Secretary's Order No. 13976	June 17, 1894	June 17, 1894
" "	2,769 "	Contract No. 493.....	Feb. 17, 1895	Feb. 18, 1895

Work Done for Other Departments.

LOCALITY.	AMOUNT, CUBIC YARDS.	AUTHORIZATION.	BEGUN.	FINISHED.
East Thirty-eighth Street Dumping-board.	943 mud.	Contract No. 493.....	Mar. 17, 1895	Mar. 17, 1895
East Eightieth Street Dumping-board.....	635 "	Contract No. 477.....	Dec. 6, 1894	Dec. 6, 1894
East One Hundred and Tenth Street Dumping-board.....	1,507 "	Contract No. 493.....	Feb. 24, 1895	Feb. 24, 1895
Lincoln Avenue Dumping-board.....	936 "	Contract No. 493.....	" 25, "	" 25, "
Total.....	26,691 mud			

Work Done for Owners, Lessees, etc.

WORK DONE FOR OWNERS, LESSEES, ETC.

WORK DONE, INCLUDING DREDGING FOR ALLEGED OWNERS, LESSEES AND OTHERS, BY AGREEMENT WITH SAME OR ON THEIR REFUSAL OR NEGLECT TO COMPLY WITH THE ORDER OF THE BOARD, AND AT THE EXPENSE OF THE PARTIES FOR WHOM THE WORK WAS DONE.

NORTH RIVER.

Pier "A" N. R.

Secretary's Order No. 14149.—About 70 yards of pavement was taken up and relaid to enable the Empire City Subway Company to lay a subway pipe. Cost reported for collection. Begun August 6 and finished August 20, 1895.

Bulkhead, between Piers, new 13 and 14, N. R.

Secretary's Order No. 14745.—Pavement was taken up and relaid to enable the contractors, R. P. & J. H. Staats, to build a shed for the International Navigation Company. Begun March 19, 1895, and now suspended.

Foot of Chambers Street.

Secretary's Order No. 14549.—About 2 square yards of pavement and 18 linear feet of cross-walk was taken up; excavations made to enable the Consolidated Gas Company to repair a leak in the gas-pipe. Begun January 3 and finished March 2, 1895.

Pier, new 20, N. R.

Secretary's Order No. 14840.—About 8 square yards of pavement was taken up and excavation made to enable the New York, Lake Erie and Western Railroad Company to make repairs to the water-pipe. The trench was refilled and the pavement relaid with asphalt and gravel joints. Begun April 13 and finished April 16, 1895.

Half Slip North of Pier, new 21, N. R.

Secretary's Order No. 14279.—510 cubic yards of mud, rip-rap, etc., were dredged by the Morris and Cumings Dredging Co., for and at the expense of Brown & Fleming. Begun and finished October 30, 1894.

Bulkhead between Piers, new 21 and 22, N. R.

Secretary's Order No. 14833.—About 25 square yards of pavement was taken up and about 25 cubic yards of filling excavated for Charles Mulford. Begun April 17 and finished April 23, 1895.

Work Done for Owners, Lessees, etc.

Pier, new 22, N. R.

Secretary's Order No. 14058.—About 151 square yards of pavement directly in front of the entrance to the pier was taken up and relaid with asphalt and gravel joints to conform to the bevel of the floor of the bulkhead shed in front of pier, and 14 square yards of pavement was taken up and relaid along the easterly front of the shed to allow the Baltimore and Ohio Railroad Company to place a backing-log thereat. Begun June 29 and finished July 21, 1894.

Secretary's Order No. 14512.—About 7 square yards of pavement was taken up and excavation made to enable the Consolidated Gas Company to repair the gas-pipe leading to the pier. Begun December 15 and finished December 19, 1894.

Pier, new 25, N. R.

Secretary's Order No. 14490.—About 30 square yards of pavement was taken up and excavation made to enable the Southern Pacific Company to make repairs to their water-pipe and the pavement relaid with asphalt and gravel joints. Begun December 11 and finished March 6, 1895.

Bulkhead between Piers, new 27 and 28, N. R.

Secretary's Order No. 14270.—About 7 square yards of pavement was taken up and excavation made to enable the Consolidated Gas Company to make repairs to the gas-pipe. The trench was refilled and the pavement relaid with asphalt and gravel joints. Begun September 28 and finished October 1, 1894.

Pier, old 42, N. R.

Secretary's Order No. 13399.—A cast-iron mooring cleat was fastened on the south side of the pier. Begun and finished June 28, 1894.

Pier, new 36, N. R.

Secretary's Order No. 13988.—About 100 square yards of pavement was taken up and relaid in order to give proper access to the front of the bulkhead-shed recently erected and to drain the pavement at the southerly end of the shed. Begun June 23 and finished July 24, 1894.

Secretary's Order No. 13989.—About 160 square yards of pavement, crosswalk stone around the east and the south sides of the shed in front of the pier were taken up and relaid to make the repairs to the pavement inside the said line for Providence and Stonington Steamship Company. Begun June 4 and finished July 24, 1894.

Secretary's Order No. 14113.—The southerly crosswalk leading to the pier was taken up and relaid about 3 feet south of its former position, to a position leading to the passenger entrance to the bulkhead-shed for the Providence and Stonington Steamship Company. Begun July 25 and finished August 6, 1894.

Pier, new 44, N. R.

Secretary's Order No. 14352.—About 3 square yards of pavement on the new-made land was taken up to enable the Consolidated Gas Company to repair a leak in the gas-pipe. Begun October 20 and finished October 22, 1894.

Bulkhead between Piers, new 44 and 45, N. R.

Secretary's Order No. 13990.—About 400 cubic yards of earth was excavated in front of this bulkhead in order to cut off and point the heads of about 54 piles. Excavation was then refilled. Work was done for the White Star Line Steamship Company. Begun June 4 and finished June 12, 1894.

Secretary's Order No. 13991.—About 500 square yards of pavement at the bulkhead was taken up and relaid to grade with asphalt and gravel joints at the request of the White Star Line Steamship Company. Begun June 5 and finished July 12, 1894.

Work Done for Owners, Lessees, etc.

Bulkheads between Piers, new 45 and 47, N. R.

Secretary's Order No. 14640.—About 6 square yards of pavement was taken up and relaid at the northerly entrance to Pier, new 45, to enable the Citizens' Steamboat Company to repair the water-pipe between Piers, new 45 and 47. Begun February 9 and finished February 18, 1895.

Bulkhead between Charles and Perry Streets, N. R.

Secretary's Order No. 14243.—An examination was made of the water-pipe leading to Oyster Scow No. 17 for Samuel Hanna. Begun September 14 and finished September 15, 1894.

West Twenty third Street Ferry, N. R.

Secretary's Order No. 13595.—The north ferry-rack was extended along the southerly side of Pier, new 53, to the outer end of the pier, and the rack was strengthened by the placing of additional piles. The work was done for the New York, Lake Erie and Western Railroad Company. Begun February 12 and finished September 8, 1894.

Pier, new 54, N. R.

Secretary's Order No. 14682.—Pavement was taken up and relaid to allow the Consolidated Gas Company to repair the gas-pipe. Begun March 4 and finished March 5, 1895.

Pier, new 57, N. R.

Secretary's Order No. 13977.—About 20 square yards of pavement was taken up to enable the Consolidated Gas Company to lay the necessary pipe for gas-lamps on the inner end of the sheds on Piers, new 57, 58 and 59, North river. Begun June 5 and finished June 12, 1894.

Secretary's Order No. 14235.—A trench was opened on the southerly side of approach to pier to allow the necessary repairs to be made to the water-pipe. Work was done for the Terminal Warehouse Company. Begun September 12 and finished September 18, 1894.

Secretary's Order No. 14427.—Pavement was taken up and relaid to enable the Terminal Warehouse Company to repair a leak in the water-pipe. Begun January 24 and finished January 28, 1895.

Pier, new 59, N. R.

Secretary's Order No. 14577.—Pavement was taken up and relaid to enable the Occident Dock Company to repair leak in the water-pipe. Begun January 21, 1895, and finished April 24, 1895.

Pier at Fifty-first Street, N. R.

Secretary's Order No. 14347.—The repairs called for in this order were made by the Department's force and cost of same reported for collection from Messrs. Plunkitt and Smith, lessees. Begun November 26 and finished November 27, 1894.

Pier foot of Seventy-ninth Street, N. R.

Secretary's Order No. 14790.—A mooring-post was renewed; damage done by tug "Ida L. Tebo," and cost reported for collection. Begun April 10 and finished April 11, 1895.

Pier, old 34, E. R.

Secretary's Order No. 14458.—Repairs were made to pier where damaged by scow and cost reported for collection from Beard Dredging Company. Begun and finished December 17, 1894.

Bulkhead at One Hundred and Fifth Street, H. R.

Secretary's Order No. 13959.—Seven fender piles were driven and backing-log was renewed for and at the expense of the lessee. Begun July 19 and finished July 25, 1894.

Cement Tests.

CEMENT TESTS.

West Fifty-seventh Street Yard.

Secretary's Order No. 13893.—One barrel of "K. B. S." brand of cement was tested for and at the expense of Balfour, Williams & Co. Begun May 5 and finished May 22, 1894.

Secretary's Order No. 13970.—One barrel of "Aalborg" brand of cement was tested for and at the expense of Aalborg Portland Cement Company. Begun June 2 and finished June 30, 1894.

Secretary's Order No. 13995.—One barrel of "Cathedral" brand, one barrel "Eagle" brand and one barrel of "Lion" brand of cement were tested for and at the expense of C. B. Richards & Co. Begun June 12 and finished June 19, 1894.

Secretary's Order No. 14061.—One barrel "Empire" brand cement was tested for and at the expense of Empire Cement Company. Begun July 10 and finished July 17, 1894.

Secretary's Order No. 14244.—Two cans of "Eagle" brand cement were tested for and at the expense of C. B. Richards. Begun September 11 and finished September 24, 1894.

Secretary's Order No. 14282.—One barrel of "J. B. White" Brothers brand of cement was tested for and at the expense of Flint & Co. Begun October 10 and finished October 17, 1894.

Secretary's Order No. 14283.—700 barrels "Atlas" cement submitted by R. P. & J. H. Staats for use in the construction of concrete base blocks for the bulkhead or river wall at Barclay street, North river, for the Hoboken Land and Improvement Company, were tested. Begun November 2 and finished December 24, 1895.

Secretary's Order No. 14305.—100 barrels of "Burham" and 95 barrels of "Josson" brand of cement, submitted by Sanford & Stillman Company for use in the construction of concrete base blocks for the bulkhead or river wall at Vestry street, North river, for the Pennsylvania R. R. Co., were tested. Begun April 3 and finished April 26, 1895.

Secretary's Order No. 14326.—One barrel "Eagle" brand cement was tested for and at the expense of C. B. Richards & Co. Begun October 15 and finished October 22, 1894.

Secretary's Order No. 14328.—One barrel "Hoxter" brand of cement was tested for and at the expense of Hammill & Gillespie. Begun October 24 and finished October 31, 1894.

Secretary's Order No. 14332.—One barrel "K. B. S." brand of cement was tested for and at the expense of Balfour, Williams & Co. Begun October 26 and finished November 2, 1894.

Secretary's Order No. 14599.—One-half barrel "Lothringer" brand of cement was tested for and at the expense of H. Marquardt. Begun January 28 and finished February 4, 1895.

Secretary's Order No. 14832.—One barrel of "Hemmoor Crown" brand of cement was tested for and at the expense of Eckmeyer & Co. Begun April 17 and finished April 25, 1895.

Draughting-room.

DRAUGHTING-ROOM.

SUMMARY OF WORK DONE IN DRAUGHTING-ROOM, OFFICE OF THE ENGINEER-IN-CHIEF, DURING THE YEAR.

Plans, Specifications and Studies for Contract Work.

Engineer's Order.—Pier extension, West Nineteenth street, North river, May 1, 1894.

Engineer's Order.—Paving, Piers, new 24 and 25, North river, May 3, 1894.

Engineer's Order.—Paving, Piers, new 27 and 29, North river, May 9, 1894.

Secretary's Order No. 13948.—Pier at East Sixtieth street, East river, July 3, 1894.

Secretary's Order No. 13948.—Pier at East Sixty-first street, East river, July 9, 1894.

Secretary's Order No. 13948.—Pier at East Sixty-second street, East river, August 6, 1894.

Engineer's Order.—Fire proof piers, studies, four sets of studies (18 sheets).

Secretary's Order No. 13948.—Pier at East Sixty-second street, East river, August 7, 1894.

Draughting-room.

Secretary's Order No. 14166.—Repairs to approach, Piers, new 46 and 47, North river, September 12, 1894.

Engineer's Order No. 14589½.—Pier at West Nineteenth street, North river, October 3, 1894.

Secretary's Order No. 14281.—Paving, East One Hundred and First to One Hundred and Third street, Harlem river, October 27, 1894.

Secretary's Order No. 14278.—Repairs to pier at West Fifty-fifth street, North river, December 10, 1894.

Secretary's Order No. 14472.—Coal pier at Ward's Island, Harlem river, January 15, 1895.

Engineer's Order.—Alternate plans, fire-proof pier, new 10, North river (14 sheets).

Secretary's Order 14445.—Plans for float stage, Pier "A," North river, March 19, 1895.

Engineer's Order.—Calculations and studies for a diving bell.

Secretary's Order No. 14588.—Repairs to Pier, new 15, North river, February 11, 1895.

Secretary's Order No. 14562.—Repairs to Pier at East Twenty-sixth street, East river, April 24, 1895.

Plans and Studies for Construction or Repairs by the Department.

Secretary's Order No. 14259.—Plans for lunch-room, Pier "A," North river.

Miscellaneous plans and studies.

New Plans for Water-front Improvement or Maps for Change of Lines.

Secretary's Order No. 14303.—New plan, Pier at One Hundred and Thirty-eighth street and Seventh avenue, Harlem river, November 14, 1894.

Plans Submitted by Private Parties Examined and Reported.

Engineer's Order.—Coal pockets on bulkhead at West Fifty-fifth street, North river, July 11, 1894.

Secretary's Order No. 14088.—Coal pockets on bulkhead at West Forty-seventh to Forty-eighth street, North river, July 31, 1894.

Secretary's Order No. 14114.—Sheds on Piers 33 and 34, East river, August 4, 1894.

Secretary's Order No. 14252.—Shed on Pier 33, East river, September 12, 1894.

Engineer's Order.—Plans for new ferry-house, Catharine Ferry, East river, October 16, 1894.

Engineer's Order.—Plans for new ferry structure, Barclay street, North river, October 25, 1894.

Engineer's Order.—Plan for shed on Pier, new 19, North river, November 30, 1894.

Secretary's Order No. 14450.—Plans for platform between Piers, old 38 and 39, East river, December 13, 1894.

Secretary's Order No. 14598.—Plans for platform and shed near foot of Jackson street, East river, January 23, 1895.

Secretary's Order No. 14575.—Plans for bulkhead shed extension at Pier, new 14, North river, January 24, 1895.

Engineer's Order.—Plans for water-tank and tower at Pier, old 27, North river, January 30, 1895.

Secretary's Order No. 14621.—Plans for platform and shed south of Jackson street, East river, February 2, 1895.

Secretary's Order No. 14691.—Plans for shed at Pier, new 15, North river, March 14, 1895.

Secretary's Order No. 14693.—Plans for bulkhead shed at Pier, old 28 to new 19, North river, March 27, 1895.

Engineer's Order.—Plans for coal pocket, Jane Street Pier, North river, March 27, 1895.

Engineer's Order.—Plans for platform north of Pier, old 39, East river, March 28, 1895.

Secretary's Order No. 14771.—Plans for shed extension at Pier, new 15, North river, April 2, 1895.

Draughting-room.

Secretary's Order No. 14855.—Plans for shed on platform north of Pier 39, East river, April 25, 1895.

Secretary's Order No. 14856.—Plans for shed on platform north of Pier 38, East river, April 24, 1895.

Other Reports on Secretary's Orders.

Secretary's Order No. 13901.—Damage map, grants affecting Harlem River Driveway, May 19, 1894.

Secretary's Order No. 13060.—"Employees," report as to citizenship, July 5, 1894.

Secretary's Order No. 13497.—Direct and supplement alterations for Police Department at Pier "A," North river, November 12, 1894.

Secretary's Order No. 14259.—Erect lunch-room for use of employees at Pier "A," North river, December 1, 1894.

Secretary's Order No. 14273.—Map Marginal street, East Ninetieth to One Hundred and Third street, Harlem river, for Commissioner of Public Works, October 16, 1894.

Secretary's Order No. 14387.—Maps in triplicate for acquiring property, Pier, old 12, and bulkhead south, North river, December 1, 1894.

Secretary's Order No. 14388.—Maps in triplicate for acquiring property, West Forty-second and West Forty-third streets, North river, December 5, 1894.

Secretary's Order No. 14389.—Maps in triplicate for acquiring property, West Thirty-fifth and West Thirty-sixth streets, North river, December 10, 1894.

Secretary's Order No. 14390.—Maps in triplicate for acquiring property, West Thirty-fourth and West Thirty-fifth streets, North river, December 7, 1894.

Secretary's Order No. 14391.—Maps in triplicate for acquiring property, West Forty-first and West Forty-second streets, North river, December 6, 1894.

Secretary's Order No. 14392.—Maps in triplicate for acquiring property, West Thirty-third and West Thirty-fourth streets, North river, December 10, 1894.

Secretary's Order No. 14393.—Maps in triplicate for acquiring property, West Eleventh and Bank streets, North river, December 10, 1894.

Secretary's Order No. 14394.—Maps in triplicate for acquiring property, Bank and Bethune streets, North river, December 10, 1894.

Secretary's Order No. 14395.—Maps in triplicate for acquiring property, Pike and Rutgers streets, East river, December 12, 1894.

Secretary's Order No. 14396.—Maps in triplicate for acquiring property, West street, south of Perry street, North river, December 13, 1894.

Secretary's Order No. 14397.—Maps in triplicate for acquiring property, East One Hundred and Fourth street, East river, December 12, 1894.

Secretary's Order No. 14402.—Make repairs to floor of entrance room, Pier "A," North river, December 13, 1894.

Secretary's Order No. 14573.—Maps in triplicate for acquiring property, Bank and Bethune streets, North river, January 21, 1895.

Secretary's Order No. 14573.—Maps in triplicate for acquiring property, Watts and Canal streets, North river, January 21, 1895.

Engineer's Order.—Maps in triplicate for acquiring property, West Thirty-ninth and West Forty-first streets, North river, December 14, 1894.

Secretary's Order No. 14638.—Maps in triplicate for acquiring property, north of Perry street, North river, February 23, 1895.

Secretary's Order No. 14738.—Maps of property to be purchased from Oliver Bryan, One Hundred and Fourteenth street, Hudson river, March 28, 1895.

Miscellaneous Maps, Prints, etc.

Maps and tracings, 329 (including 21 new standard maps).

Blue prints, 600.

White prints, 516.

Of the above 60 blue prints, 40 white prints and 65 maps were made for other Departments and for private parties ; the balance was used in the conduct of the Department work.

Routine Work.

Plotting surveys on standard maps.

Plotting soundings.

Maintaining records in water-front registers.

Keeping up progress sheets.

Miscellaneous studies and estimates.

Duplicating old and dilapidated maps and plans.

Records, indexing, etc.

Contracts.

Contracts.

No.	CONTRACT.	WORK BEGUN.	WORK FINISHED.	CONTRACT PRICE.	AMOUNT PAID.
412. Under New Plan.	For furnishing granite stone for bulkhead on river wall. Dated March 21, 1894	June 22, 1894	July 30, 1894	Header and stretcher, 97 cents; coping, \$1.23...	\$38,992 47
449. Not under New Plan.	For preparing for and building a cribwork bulkhead on the westerly side of Riker's Island, in the East river, or Long Island Sound. Dated June 28, 1893	July 22, 1893	Dec. 30, 1894	\$133,824 00	133,824 00
462. Under New Plan.	For furnishing and delivering about 1,200 tons of anthracite coal. Dated February 3, 1894.	Feb. 17, 1894	June 22, 1894	4 18	5,026 90
464. Under New Plan.	For furnishing about 8,000 barrels of Portland cement. Dated February 5, 1894	Mar. 22, 1894	June 30, 1894	1 82	14,678 70
466. Under New Plan and General Repairs.	For furnishing sawed spruce timber. Dated March 26, 1894	Mar. 26, 1894	July 31, 1894	{ Class 1: \$20.58; Class 2: \$20.59; Class 3: \$20.25	15,327 22
467. Under New Plan.	For furnishing and delivering manila hemp rope and other cordage. Dated March 20, 1894.	Mar. 30, 1894	May 2, 1894	\$2,536 09	2,536 09
468. Under New Plan.	For building and furnishing a movable steam derrick with all appurtenances. Dated April 11, 1894.	July 2, 1894	Oct. 30, 1894	2,050 00	2,050 00
469. Under New Plan.	For furnishing and delivering steam-fittings, wrought iron and steel, tools and pier iron. Dated March 20, 1894, and March 26, 1894.	April 5, 1894	Aug. 4, 1894	{ Steam-fittings, \$325..... Wrought iron and steel, \$445..... Tools, \$602.....	325 00 445 00 602 00
470. Under New Plan.	For furnishing sawed yellow pine timber. Dated April 18, 1894	April 21, 1894	Aug. 4, 1894	{ Pier iron, \$7,750..... \$21 33	7,750 00 40,843 15
471. Under New Plan.	For furnishing and delivering about 1,200 tons of anthracite coal. Dated August 28, 1894.	Oct. 3, 1894	Dec. 14, 1894	3 73	4,489 70
472. Under New Plan.	For preparing for and paving the newly-made land in the vicinity of Piers, new 24 and 25, on the North river, with granite or Staten Island syenite blocks; laying crosswalks and building the necessary drains or sewers and appurtenances. Dated August 10, 1894.	Aug. 21, 1894	Oct. 4, 1894	13,250 00	13,250 00
473. General Repairs.	For dredging at Pier new 57, Pier, new 58, and between West Seventy-second and West Seventy-fourth streets, on the North river. Dated June 23, 1894	June 25, 1894	July 31, 1894	18 1/2 cents per cubic yard.	18 163 00
474. General Repairs.	For dredging on the North river. Dated June 29, 1894.	Sept. 8, 1894	Dec. 21, 1894	22 1/2 cents per cubic yard.	22,494 60
475. Under New Plan.	For furnishing and putting in place small cobble and rip-rap stones, and for furnishing and delivering sand and broken stone. Dated, Class 1, July 25, 1894; Class 2, July 29, 1894; Class 3, July 24, 1894; Class 4, July 24, 1894	Aug. 1, 1894	Nov. 1, 1894	{ Small cobble stone, 9c cents per cubic yard.. Rip-rap stone, 49 cents per cubic yard.....	4,828 70 13,054 01
476. Under New Plan.	For preparing for and paving the newly-made land in the vicinity of Piers, new 27, 28 and 29, North river, with granite or Staten Island syenite blocks, laying crosswalks and building the necessary drains or sewers and appurtenances. Dated August 16, 1894.	July 26, 1894	Nov. 9, 1894	Sand, 67 cents per cubic yard.	1,166 47
		July 26, 1894	Nov. 16, 1894	{ Broken stone, \$1.44 1/2 per cubic yard.....	7,245 30
		Sept. 1, 1894	Oct. 23, 1894	\$14,000 00	14,000 00

477. Under New Plan and General Repairs.....	For dredging on the East and Harlem rivers. Dated September 24, 1894.....	Sept. 28, 1894	Dec. 28, 1894	22 cents per cubic yard...	18,778 98
478. General Repairs.	For dredging north of West Thirty-fourth street, on the North river. Dated September 6, 1894.....	Sept. 13, 1894	Dec. 31, 1894	19 cents per cubic yard...	22,532 29
479. Under New Plan.	For furnishing about 8,000 barrels of Portland cement. Dated August 10, 1894.....	Aug. 17, 1894	Dec. 31, 1894	{ \$1.82 for quick setting; \$1.82 for slow setting..	14,531 12
480. Under New Plan.	For preparing for and building a new wooden pier, with appurtenances, at the foot of East Sixtieth street, East river. Dated September 13, 1894.....	Sept. 13, 1894	Dec. 15, 1894	\$6.485 00	6,485 00
481. Under New Plan.	For preparing for and building a new wooden pier, with appurtenances, at the foot of East Sixty-first street, East river. Dated September 13, 1894.....	Sept. 15, 1894	Mar. 25, 1895	{ Class 1: New Pier, \$8.875; Class 2: Rip-rap Stone, 50 cents per cubic yard	24,169 50
482. Under New Plan.	For preparing for and laying second-hand belgian-block pavement, on new-made land, in rear of the bulkhead-wall at West Twenty-third street section on the North river, in the vicinity of Piers, new 53 and 54. Dated October 9, 1894.....	Oct. 10, 1894	Nov. 13, 1894	\$1.145 00	1,145 00
483. Under New Plan.	For preparing for and building a new timber basin near the foot of West Seventy-second street, North river. Dated September 14, 1894.....	Sept. 22, 1894	Oct. 4, 1894	2,740 00	2,590 00
484. Under New Plan.	For furnishing sawed spruce timber. Dated October 11, 1894.....	Oct. 15, 1894	Dec. 21, 1894	\$19 per thousand.....	4,741 00
485. Under New Plan.	For removing present platform and for preparing for and building a new wooden pier and approach, with appurtenances, including a sewer-box, at the foot of East Sixty-second street, East river. Dated October 22, 1894.....	Nov. 8, 1894	In progress...	{ Class 1: New pier and approach, \$15.450; Class 2: Rip-rap stone, 50 cents per cubic yard...	.....
486. General Repairs.	For repairing the approach to Piers, new 46 and 47, North river. Dated November 30, 1894.....	Dec. 8, 1894	Feb. 4, 1895	\$9,400 00	9,400 00
487. General Repairs.	For repairing the pier and dumping-board at the foot of West Nineteenth street, North river. Dated December 11, 1894.....	Dec. 12, 1894	Jan. 26, 1895	4,447 00	4,447 00
488. Under New Plan.	For preparing for and laying a pavement of second-hand belgian and granite blocks on newly-made land in rear of the bulkhead-wall at East One Hundred and Second Street Section, on the Harlem river, from East One Hundred and First street to East One Hundred and Third street. Dated January 4, 1895.....	Jan. 7, 1895	Apr. 27, 1895	3,921 00	3,921 00
489. Under New Plan and General Repairs.....	For dredging on the North river, between the Battery and West Thirty-fourth street. Dated January 8, 1895.....	Jan. 14, 1895	In progress..	14½ cents per cubic yard..	.....
490. Under New Plan.	For furnishing sawed spruce timber. Dated February 23, 1895.....	Jan. 26, 1895	In progress..	\$19.00 per thousand.....	.....
491. Under New Plan.	For furnishing and delivering about 600 tons of anthracite coal. Dated February 9, 1895.....	Feb. 9, 1895	In progress..	\$3.97 per ton.....	.....
492. General Repairs.	For dredging north of West Thirty-fourth street on the North river. Dated February 14, 1895.....	Mar. 25, 1895	Apr. 29, 1895	13 cents per cubic yard...	12,509 12
493. General Repairs.	For dredging on the East and Harlem rivers. Dated January 23, 1895.....	Feb. 1, 1895	In progress..	18½ cents per cubic yard.	.....
494. General Repairs.	For preparing the pier at the foot of West Fifty-fifth street, North river. Dated February 12, 1895.....	Feb. 16, 1895	Apr. 4, 1895	\$6.479 00	6,469 00
495. Not under New Plan.....	For preparing for and building a new coal pier, with appurtenances, on the westerly side of Ward's Island, Harlem river. Dated March 26, 1895.....	Apr. 1, 1895	In progress..	2,690 00	.....
496. Under New Plan.	For furnishing sawed yellow pine timber. Dated March 12, 1895.....	.....	In progress..	\$19.69 per thousand.....	.....
497. General Repairs.	For repairing Pier, new 15, North river, near the foot of Vesey street. Dated March 25, 1895.....	Mar. 28, 1895	Apr. 27, 1895	\$3.34c 00	3,340 00

Forms of Contracts.

FORMS OF CONTRACTS AND SPECIFICATIONS PREPARED AND SUBMITTED TO THE BOARD.

Engineer's Order.—For furnishing and delivering about 1,200 tons of anthracite coal. Submitted May 3, 1894, and advertised as Contract No. 471.

Engineer's Order.—For preparing for and paving the newly-made land in the vicinity of Piers, new 24 and 25, on the North river, with granite or Staten Island syenite blocks, laying crosswalks and building the necessary drains or sewers and appurtenances. Submitted May 3, 1894, and advertised as Contract No. 472.

Secretary's Orders Nos. 13938 and 13939.—For dredging at Piers, new 57 and 58, and between West Seventy-second and West Seventy-fourth streets, on the North river. Submitted May 22, 1894, and advertised as Contract No. 473.

Secretary's Order No. 13942.—For dredging on the North river. Submitted May 22, 1894, and advertised as Contract No. 474.

Engineer's Order.—For furnishing and putting in place small cobble and rip-rap stones, and for furnishing and delivering sand and broken stone. Submitted June 14, 1894, and advertised as Contract No. 475.

Engineer's Order.—For preparing for and paving the newly-made land in the vicinity of Piers, new 27, 28 and 29, North river, with granite or Staten Island syenite blocks, laying crosswalks and building the necessary drains or sewers and appurtenances. Submitted June 7, 1894, and advertised as Contract No. 476.

Secretary's Order No. 13997.—For dredging on the East and the Harlem rivers. Submitted June 14, 1894, and advertised as Contract No. 477.

Engineer's Order.—For dredging north of West Thirty-fourth street, on the North river. Submitted June 14, 1894, and advertised as Contract No. 478.

Engineer's Order.—For furnishing about 8,000 barrels of Portland cement. Submitted June 14, 1894, and advertised as Contract No. 479.

Secretary's Order No. 13948.—For preparing for and building a new wooden pier with appurtenances at the foot of East Sixtieth street, East river. Submitted July 3, 1894, and advertised as Contract No. 480.

Secretary's Order No. 13948.—For preparing for and building a new wooden pier with appurtenances at the foot of East Sixty-first street, East river. Submitted July 12, 1894, and advertised as Contract No. 481.

Secretary's Order No. 14094.—For removing a portion of the crib-bulkhead at Riker's Island, and for dredging thereat. Submitted August 2, 1894, but not advertised.

Engineer's Order.—For preparing for and laying second-hand Belgian-block pavement on newly-made land in rear of the bulkhead-wall at Twenty-third Street Section, on the North river, in the vicinity of Piers, new 53 and 54. Submitted August 2, 1894, and advertised as Contract No. 482.

Engineer's Order.—For preparing for and building a new timber basin near the foot of West Seventy-second street, North river. Submitted August 2, 1894, and advertised as Contract No. 483.

Engineer's Order.—For furnishing sawed spruce timber. Submitted August 2, 1894, and advertised as Contract No. 484.

Secretary's Order No. 13948.—For removing the present platform and for preparing for and building a new wooden pier and approach with appurtenances, including a sewer-box at the foot of East Sixty-second street, East river. Submitted August 30, 1894, and advertised as Contract No. 485.

Secretary's Order No. 14166.—For repairing the approach to Piers, new 46 and 47, North river. Submitted September 13, 1894, and advertised as Contract No. 486.

Engineer's Order.—For repairing the pier and dumping-board at the foot of West Nineteenth street, North river. Submitted October 4, 1894, and advertised as Contract No. 487.

Secretary's Order No. 14281.—For preparing for and laying a pavement of second-hand Belgian and granite blocks on newly-made land in rear of bulkhead-wall at East One Hundred and First Street Section, Harlem river. Submitted November 1, 1894, and advertised as Contract No. 488.

Engineer's Order.—For dredging on the North river, between the Battery and West Thirty-fourth street. Submitted November 22, 1894, and advertised as Contract No. 489.

Engineer's Order.—For furnishing sawed spruce timber. Submitted December 6, 1894, and advertised as Contract No. 490.

Engineer's Order.—For furnishing and delivering about 600 tons of anthracite coal. Submitted December 6, 1894, and advertised as Contract No. 491.

Secretary's Order No. 14465.—For dredging north of West Thirty-fourth street on the North river. Submitted December 6, 1894, and advertised as Contract No. 492.

Engineer's Order.—For dredging on the East and Harlem rivers. Submitted December 6, 1894, and advertised as Contract No. 493.

Secretary's Order No. 14728.—For preparing the Pier at the foot of West Fifty-fifth street, North river. Submitted December 13, 1894, and advertised as Contract No. 494.

Secretary's Order No. 14472.—For preparing for and building a new coal pier with appurtenances on the westerly side of Ward's Island, Harlem river. Submitted January 17, 1895, and advertised as Contract No. 495.

Engineer's Order.—For furnishing sawed yellow pine timber. Submitted February 7, 1895, and advertised as Contract No. 496.

Secretary's Order No. 14588.—For repairing Pier, new 15, North river, near the foot of Vesey street. Submitted February 11, 1895, and advertised as Contract No. 497.

Secretary's Order No. 14445.—For building and delivering a float-stage for the boat landing at Pier "A," North river. Submitted March 21, 1895, and advertised as Contract No. 498.

Secretary's Order No. 14803.—For dredging on the Harlem river. Submitted April 18, 1895, and advertised as Contract No. 499.

Secretary's Order No. 14803.—For dredging north of West Thirty-fourth street on the North river. Submitted April 18, 1895, and advertised as Contract No. 500.

Engineer's Order.—For furnishing and delivering about 600 tons of anthracite coal. Submitted April 18, 1895, and advertised as Contract No. 501.

Engineer's Order.—For preparing for and laying a pavement of second-hand Belgian blocks on the newly-made land in the rear of the bulkhead-wall between West Fifty-second and West Fifty-third streets, and taking up and relaying a portion of the existing pavement at West Fifty-fourth street on the North river. Submitted April 25, 1895, and advertised as Contract No. 502.

Secretary's Order No. 14562.—For repairing the Pier at the foot of East Twenty-sixth street, East river. Submitted April 25, 1895, and advertised as Contract No. 503.

Engineer's Order.—For furnishing sawed spruce timber. Submitted April 25, 1895, and advertised as Contract No. 504.

Dredging.

Dredging done by the Department of Docks

LOCATION.	MONTH.	CUBIC YARDS.		DEPTH AT MEAN LOW WATER.	CONTRACT NO. OR TREASURER'S ORDER NO.
		Mud.	Miscellaneous.		
				Feet.	
*Platform south of boat landing, Battery.	June, 1894	.....	317 cub. yds. mud, rip- rap, etc..	15	Treas. Order No. 17839.
†Half slip north of Pier, new 21, N. R....	Sept., 1894	.....	510 cub. yds. mud, rip- rap, etc..	22 to 27	Treas. Order No. 17970.
*Canal street, N. R., dumping-board...	Dec., 1894	1,293	.....	15	Contract No. 474.....
	Mar., 1895	1,102	.....	15	Contract No. 489.....
*Pier, new 38, N. R.....	Mar., 1895	9,386	.....	30	Contract No. 489.....
	Apr., 1895	14,485	.....	30	Contract No. 489.....
Pier, new 42, N. R. (south side)	Sept., 1894	11,799	.....	28	Contract No. 474.....
Pier, new 42, N. R. (north side)	Sept., 1894	17,944	.....	28	Contract No. 474.....
Pier, new 44, N. R. (north side)	Mar., 1895	10,458	.....	30	Contract No. 489.....
Bulkhead between Piers, new 44 and 45, N. R.	Mar., 1895	420	.....	6 to 30	Contract No. 489.....
Pier, new 45, N. R.....	Feb., 1895	3,847	.....	30	Contract No. 489.....
	Mar., 1895	18,389	.....	30	Contract No. 489.....
Bulkhead north of Pier, new 45, N. R....	Mar., 1895	536	.....	6 to 30	Contract No. 489.....
*West Twelfth street, N. R., dumping- board	May, 1894	800	.....	15	Treas. Order No. 17779.
*West Twelfth street, N. R., dumping- board	Mar., 1895	830	.....	15	Contract No. 489.....
West Eighteenth Street Pier, N. R....	Jan., 1895	13,801	.....	25	Contract No. 489.....
	Feb., 1895	16,064	.....	25	Contract No. 489.....
	Mar., 1895	2,586	.....	25	Contract No. 489.....
*West Nineteenth street, N. R., dumping- board	Feb., 1895	3,084	.....	15	Contract No. 489.....
West Twenty-first Street Pier, N. R....	Nov., 1894	7,355	.....	25	Contract No. 474.....
	Dec., 1894	21,171	.....	25	Contract No. 474.....
Pier, new 53, N. R. (north side)	Feb., 1895	8,785	.....	25	Contract No. 489.....
	Mar., 1895	12,557	.....	25	Contract No. 489.....
Pier, new 57, N. R.	June, 1894	11,505	.....	27	Contract No. 473.....
	July, 1894	31,192	.....	27	Contract No. 473.....
Pier, new 58, N. R. (south side)	July, 1894	19,201	.....	27	Contract No. 473.....
Pier, new 59, N. R.	Nov., 1894	20,306	.....	27	Contract No. 474.....
	Dec., 1894	20,103	.....	27	Contract No. 474.....
West Thirty-fifth Street Pier, N. R....	Mar., 1895	19,223	.....	25	Contract No. 492.....
	Apr., 1895	26,612	.....	25	Contract No. 492.....
West Fortieth Street Pier, N. R.	Dec., 1894	64,992	.....	20	Contract No. 478.....
West Forty-sixth Street Pier, N. R.	Oct., 1894	29,346	.....	15	Contract No. 478.....
*West Forty-seventh street, N. R., dump- ing-board	Nov., 1894	2,737	.....	15	Contract No. 478.....
Bulkhead between West Fiftieth and Fifty- first streets, N. R.	Apr., 1895	3,055	.....	15	Contract No. 492.....
West Fifty-first Street Pier, N. R. (north side)	Sept., 1894	10,560	.....	20	Contract No. 478.....
Timber basin, West Seventy-second and } Seventy-third streets, N. R.	June, 1894	6,069	.....	10	Contract No. 473.....
	July, 1894	28,905	.....	10	Contract No. 473.....
Bulkhead foot West Seventy-fifth street, N. R.	Apr., 1895	3,223	.....	15	Contract No. 492.....
Bulkhead between West Seventy-fifth and Seventy-sixth streets, N. R.	Apr., 1895	7,620	.....	15	Contract No. 492.....

NOTE.—Premises marked thus * denote where work has been done for other Departments.

Dredging.

during the Year ending April 30, 1895.

AUTHORIZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.	PRICE	AMOUNT.
Secretary's Order No. 13935..	Morris & Cumings Dredging Co.	June 18, 1894	June 18, 1894	23	\$72 91
Secretary's Order No. 14279..	Morris & Cumings Dredging Co.	Oct. 30, 1894	Oct. 30, 1894	37½	191 25
Res. of Board, May 17, 1894..	Morris & Cumings Dredging Co.	Dec. 9, 1894	Dec. 9, 1894	22½	890 93
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Mar. 10, 1895	Mar. 11, 1895	14½	159 79
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Mar. 25, 1895	.....	14½	1,360 97
Res. of Board, May 17, 1894..	Morris & Cumings Dredging Co.	Sept. 8, 1894	Sept. 13, 1894	22½	2,100 33
Res. of Board, May 17, 1894..	Morris & Cumings Dredging Co.	Sept. 15, 1894	Sept. 21, 1894	22½	2,654 78
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Mar. 4, 1895	Mar. 20, 1895	14½	4,037 40
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Mar. 23, 1895	Mar. 24, 1895	14½	1,516 41
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Feb. 27, 1895	.....	14½	60 90
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Mar. 23, 1895	Mar. 23, 1895	14½	557 82
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Mar. 23, 1895	Mar. 23, 1895	14½	2,666 41
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Mar. 23, 1895	Mar. 23, 1895	14½	77 72
Secretary's Order No. 13835..	Morris & Cumings Dredging Co.	May 6, 1894	May 6, 1894	18¾	150 00
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Mar. 17, 1895	Mar. 17, 1895	14½	120 35
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Jan. 17, 1895	.....	14½	2,001 15
Res. of Board, Nov. 22, 1894..	J. H. Fenner .....	.....	.....	14½	2,329 28
Res. of Board, Nov. 22, 1894..	J. H. Fenner .....	.....	Mar. 9, 1895	14½	418 47
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Feb. 17, 1895	Feb. 18, 1895	14½	447 18
Res. of Board, May 17, 1894 {	Morris & Cumings Dredging Co	Nov. 26, 1894	.....	22½	1,654 88
Res. of Board, May 17, 1894 {	Morris & Cumings Dredging Co .....	.....	Dec. 21, 1894	22½	4,763 48
Res. of Board, Nov. 22, 1894..	J. H. Fenner	Feb. 20, 1895	.....	14½	1,273 83
Res. of Board, May 17, 1894..	The Atlantic Dredging Co....	June 25, 1894	Mar. 15, 1895	14½	1,820 77
Res. of Board, May 17, 1894..	The Atlantic Dredging Co....	.....	.....	18¾	2,157 19
Res. of Board, May 17, 1894..	The Atlantic Dredging Co....	.....	July 25, 1894	18¾	5,848 50
Res. of Board, May 17, 1894..	The Atlantic Dredging Co....	July 6, 1894	July 18, 1894	18¾	3,600 19
Res. of Board, May 17, 1894 {	Morris & Cumings Dredging Co	Nov. 14, 1894	.....	22½	4,568 85
Res. of Board, May 17, 1894 {	Morris & Cumings Dredging Co .....	.....	Dec. 14, 1894	22½	4,524 30
Res. of Board, Dec. 6, 1894 ...	Charles Du Bois	Mar. 25, 1895	.....	13	2,498 99
Res. of Board, Dec. 6, 1894 ...	Charles Du Bois .....	.....	Apr. 10, 1895	13	3,459 56
Res. of Board, June 14, 1894..	P. Sanford Ross	Dec. 6, 1894	Dec. 31, 1894	19	12,348 48
Res. of Board, June 14, 1894..	P. Sanford Ross	Oct. 11, 1894	Oct. 30, 1894	19	5,575 74
Res. of Board, June 14, 1894..	P. Sanford Ross	Nov. 22, 1894	Nov. 23, 1894	19	520 03
Res. of Board, Dec. 6, 1894 ...	Charles DuBois	Apr. 24, 1895	Apr. 25, 1895	13	397 15
Res. of Board, June 14, 1894..	P. Sanford Ross	Sept. 19, 1894	Sept. 25, 1894	19	2,006 40
Res. of Board, May 17, 1894..	The Atlantic Dredging Co ...	June 26, 1894	.....	18¾	1,137 94
Res. of Board, May 17, 1894..	The Atlantic Dredging Co ...	.....	July 31, 1894	18¾	5,419 69
Res. of Board, Dec. 6, 1894....	Charles DuBois	Apr. 3, 1895	Apr. 17, 1895	13	418 99
Res. of Board, Dec. 6, 1894....	Charles DuBois	Apr. 5, 1895	Apr. 17, 1895	13	990 60

Premises marked thus † denote where work has been done at the expense of private parties.

Dredging.

LOCATION.	MONTH.	CUBIC YARDS.		DEPTH AT MEAN LOW WATER.	CONTRACT NO. OR TREASURER'S ORDER NO.
		Mud.	Miscellaneous.		
				Feet	
Bulkhead foot West Seventy-sixth street, N. R.	Apr., 1895	2,717	.....	15	Contract No. 492.....
Bulkhead between West Seventy-sixth and Seventy-seventh streets, N. R.	Apr., 1895	6,407	.....	15	Contract No. 492.....
Bulkhead foot West Seventy-seventh street, N. R.	Apr., 1895	2,998	.....	15	Contract No. 492.....
Bulkhead between West Seventy-seventh and Seventy-eighth streets, N. R.	Apr., 1895	5,169	.....	15	Contract No. 492.....
Bulkhead foot West Seventy-eighth street, N. R.	Apr., 1895	2,430	.....	15	Contract No. 492.....
Bulkhead between West Seventy-eighth and Seventy-ninth streets, N. R.	Apr., 1895	4,762	.....	15	Contract No. 492.....
*West Seventy-ninth street, N. R. (south side), dumping-board.....	Apr., 1895	3,842	.....	15	Contract No. 492.....
West Seventy-ninth Street Pier, N. R., (north side).....	Apr., 1895	1,514	.....	15	Contract No. 492.....
Bulkhead between West Seventy-ninth and Eightieth streets, N. R.	Apr., 1895	4,964	.....	15	Contract No. 492.....
Bulkhead foot West Eightieth street, N. R.	Apr., 1895	1,688	.....	15	Contract No. 492.....
Bulkhead foot West Ninety-sixth street, N. R.	Dec., 1894	917	.....	15	Contract No. 478.....
*West One Hundred and Twenty-ninth street, N. R., dumping-board.....	Dec., 1894	3,053	.....	15	Contract No. 478.....
West One Hundred and Thirty-first street Pier, N. R. (north side).....	Sept., 1894	2,403	.....	15	Contract No. 478.....
Bulkhead between West One Hundred and Thirty-first and One Hundred and Thirty-second streets, N. R.	Sept., 1894	2,069	.....	15	Contract No. 478.....
West One Hundred and Thirty-second Street Pier, N. R. (south side).....	Sept., 1894	2,514	.....	15	Contract No. 478.....
Bulkhead between Piers 11 and 12, E. R. .	Oct., 1894	641	.....	15	Contract No. 477.....
Pier 12, E. R. (west side)	Oct., 1894	5,815	.....	20	Contract No. 477.....
Pier 18, E. R. (east side)	Oct., 1894	7,261	.....	25	Contract No. 477.....
Bulkhead between Piers 18 and 19, E. R. .	Oct., 1894	796	.....	15	Contract No. 477.....
Pier 19, E. R. (west side)	Oct., 1894	7,164	.....	25	Contract No. 477.....
Pier 33, E. R. (east side).....	Nov., 1894	1,932	.....	20	Contract No. 477.....
Pier 34, E. R. (west side) .	Dec., 1894	1,522	.....	15 to 20 to 25	Contract No. 477.....
	Nov., 1894	2,330	.....	
*Pier 44, E. R., dumping-board.....	Dec., 1894	1,012	.....	
	Oct., 1894	605	.....	15	Contract No. 477.....
*Pier, new 29, E. R. (east side)	Feb., 1895	1,313	.....	15	Contract No. 493.....
	May, 1894	4,589	.....	25	Treas. Order No. 17770.
*East Seventeenth street, E. R., dump- ing-board.....	June, 1894	1,242	.....	15	Treas. Order No. 17826.
	Feb., 1895	2,769	.....	15	Contract No. 493.....
East Eighteenth Street Pier, E. R.	Feb., 1895	21,682	.....	15 to 20 to 25	Contract No. 493.....
	Mar., 1895	18,569	.....	
East Twenty-fourth Street Pier, E. R. (north side)	Apr., 1895	596	.....	20	Contract No. 477.....
	Oct., 1894	6,152	.....	
East Twenty-fifth Street Pier, E. R.	Nov., 1894	3,654	.....	20	Contract No. 477.....
	Oct., 1894	15,875	.....	
East Twenty-fifth Street Section, E. R. (bulkhead-wall).....	Nov., 1894	5,377	.....	19	Contract No. 477.....
	Sept., 1894	563	.....	
East Twenty-sixth Street Pier, E. R. (south side).....	Oct., 1894	635	.....	20	Contract No. 477.....
	Oct., 1894	7,785	.....	
*East Thirty-eighth street, E. R., dump- ing-board.....	Nov., 1894	739	.....	15	Contract No. 493.....
East Forty-sixth street, E. R. (north side).	Dec., 1894	913	.....	12	Contract No. 477.....

NOTE—Premises marked thus * denote where work has been done for other Departments.

Dredging.

AUTHORIZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.	PRICE	AMOUNT
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 5, 1895	Apr. 18, 1895	13	\$353 21
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 4, 1895	Apr. 18, 1895	13	832 91
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 4, 1895	Apr. 19, 1895	13	589 74
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 12, 1895	Apr. 29, 1895	13	671 97
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 11, 1895	Apr. 28, 1895	13	315 90
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 9, 1895	Apr. 26, 1895	13	619 05
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 16, 1895	Apr. 29, 1895	13	499 46
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 4, 1895	Apr. 8, 1895	13	196 89
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 2, 1895	Apr. 8, 1895	13	645 32
Res. of Board, Dec. 6, 1894....	Charles DuBois.....	Apr. 1, 1895	Apr. 5, 1895	13	219 44
Res. of Board, June 14, 1894..	P. Sanford Ross.....	Dec. 31, 1894	Dec. 31, 1894	19	174 23
Res. of Board, June 14, 1894..	P. Sanford Ross.....	Dec. 2, 1894	Dec. 4, 1894	19	530 07
Res. of Board, June 14, 1894..	P. Sanford Ross.....	Sept. 13, 1894	Sept. 15, 1894	19	456 57
Res. of Board, June 14, 1894..	P. Sanford Ross.....	Sept. 15, 1894	Sept. 17, 1894	19	393 11
Res. of Board, June 14, 1894..	P. Sanford Ross.....	Sept. 13, 1894	Sept. 15, 1894	19	477 66
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Oct. 20, 1894	Oct. 22, 1894	22	141 02
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Oct. 15, 1894	Oct. 20, 1894	22	1,279 30
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Oct. 4, 1894	Oct. 9, 1894	22	1,597 42
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Oct. 8, 1894	Oct. 13, 1894	22	175 12
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Oct. 10, 1894	Oct. 12, 1894	22	1,576 08
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Nov. 20, 1894	.....	22	425 04
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Dec. 10, 1894	Dec. 10, 1894	22	334 84
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Nov. 21, 1894	.....	22	512 60
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	.....	Dec. 8, 1894	22	222 64
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Oct. 25, 1894	Oct. 25, 1894	22	133 10
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Feb. 24, 1895	Feb. 25, 1895	18½	246 19
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Apr. 16, 1894	May 4, 1894	18½	860 44
Secretary's Order No. 13976..	Morris & Cumings Dredging Co.	June 17, 1894	June 17, 1894	20	248 40
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Feb. 17, 1895	Feb. 18, 1895	18½	510 19
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Feb. 1, 1895	.....	18½	4,065 38
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	.....	.....	18½	3,481 69
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	.....	Apr. 3, 1895	18½	111 75
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co....	Oct. 6, 1894	.....	22	1,353 44
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co....	Oct. 6, 1894	Nov. 12, 1894	22	803 88
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co....	Oct. 6, 1894	.....	22	3,492 50
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co....	Sept. 28, 1894	Nov. 7, 1894	22	1,182 04
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co....	Oct. 18, 1894	Oct. 1, 1894	22	123 86
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co....	.....	Nov. 2, 1894	22	139 70
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Mar. 17, 1895	Mar. 17, 1895	18½	1,712 70
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Dec. 26, 1894	Dec. 27, 1894	22	162 58
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Mar. 17, 1895	Mar. 17, 1895	18½	176 81
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Dec. 26, 1894	Dec. 27, 1894	22	200 86

Premises marked thus † denote where work has been done at the expense of private parties.

Dredging.

LOCATION.	MONTH.	CUBIC YARDS.		DEPTH AT MEAN LOW WATER.	CONTRACT NO. OR TREASURER'S ORDER NO.
		Mud.	Miscellaneous.		
				Feet.	
East Forty-seventh street, E. R. (south side)	Dec., 1894	522	.....	12	Contract No. 477.....
Bulkhead foot East Seventy-eighth street, E. R.	Nov., 1894	309	.....	10	Contract No. 477.....
*East Eightieth street, E. R., dumping-board	Dec., 1894	635	.....	15	Contract No. 477.....
*Blackwell's Island (Metropolitan Hospital Dock)	Dec., 1894	457	.....	12	Contract No. 477.....
East Eighty-sixth street, E. R. (half slip north)	Nov., 1894	247	.....	10	Contract No. 477.....
Bulkhead foot East One Hundred and Sixth street, H. R.	Apr., 1895	634	.....	12	Contract No. 493.....
Bulkhead foot East One Hundred and Seventh street, H. R.	Apr., 1895	528	.....	12	Contract No. 493.....
Bulkhead between East One Hundred and Seventh and One Hundred and Eighth streets, H. R.	Apr., 1895	3,805	.....	15	Contract No. 493.....
Bulkhead foot East One Hundred and Eighth street, H. R.	Apr., 1895	900	.....	15	Contract No. 493.....
Bulkhead between East One Hundred and Eighth and One Hundred and Ninth streets, H. R.	Apr., 1895	2,671	.....	15	Contract No. 493.....
Bulkhead foot East One Hundred and Ninth street, H. R.	Apr., 1895	787	.....	15	Contract No. 493.....
Bulkhead between East One Hundred and Ninth and One Hundred and Tenth streets, H. R.	Apr., 1895	1,423	.....	15	Contract No. 493.....
*East One Hundred and Tenth street, H. R., dumping-board	Feb., 1895	1,507	.....	15	Contract No. 493.....
East One Hundred and Tenth Street Pier, H. R. (south side)	Apr., 1895	428	.....	15	Contract No. 493.....
*Ward's Island (new coal dock)	Dec., 1894	7,025	.....	12	Contract No. 477.....
*Ward's Island Landing	Nov., 1894	5,399	.....	10	Contract No. 477.....
*Lincoln avenue, H. R., dumping-board..	Feb., 1895	936	.....	15	Contract No. 493.....
Total .....	.....	679,774	827 cub. yds. mud, riprap, etc.		

NOTE—Premises marked thus * denote where work has been done for other Departments.

Dredging.

AUTHORIZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.	PRICE	AMOUNT.
Res. of Board, June 14, 1894 ..	W. H. Beard Dredging Co.....	Dec. 27, 1894	Dec. 28, 1894	22	\$114 84
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Nov. 13, 1894	Nov. 14, 1894	22	67 98
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Dec. 6, 1894	Dec. 6, 1894	22	139 70
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Dec. 24, 1894	Dec. 24, 1894	22	100 54
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Nov. 13, 1894	Nov. 13, 1894	22	53 02
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Apr. 3, 1895	Apr. 3, 1895	18¾	118 88
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Apr. 4, 1895	Apr. 4, 1895	18¾	99 00
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Apr. 4, 1895	Apr. 6, 1895	18¾	713 44
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Apr. 6, 1895	Apr. 8, 1895	18¾	168 75
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Apr. 8, 1895	Apr. 10, 1895	18¾	500 81
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Apr. 9, 1895	Apr. 11, 1895	18¾	147 56
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Apr. 9, 1895	Apr. 11, 1895	18¾	266 81
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Feb. 24, 1895	Feb. 24, 1895	18¾	282 56
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Apr. 11, 1895	Apr. 11, 1895	18¾	80 25
Res. of Board, June 14, 1894 ..	W. H. Beard Dredging Co.....	Dec. 11, 1894	Dec. 15, 1894	22	1,545 50
Res. of Board, June 14, 1894..	W. H. Beard Dredging Co.....	Nov. 14, 1894	Nov. 19, 1894	22	1,187 78
Res. of Board, Dec. 6, 1894....	Morris & Cumings Dredging Co.	Feb. 25, 1895	Feb. 25, 1895	18¾	175 50

Premises marked thus † denote where work has been done at the expense of private parties.

Dredging.*Statement of Dredging Done by Lessees, Claimants and Others, under Order or Permit of the Board.*

LOCATION.	DEPTH MADE.	AUTHORI- ZATION.	BY WHOM PERFORMED.	WHEN BEGUN.	WHEN FINISHED.
	Feet.				
Pier, new 14, N. R.	30 to 36	Permit....	International Navigation Co.	May 10, 1894	May 11, 1894
Canal st., N. R. (Dump).....	15	Permit....	Brown & Fleming.....	May 11, 1895	May 11, 1895
Bulkhead south of Bethune st., N. R.	15	Order.....	Owners.....	Mar. 25, 1895	Mar. 26, 1895
Pier, new 54, N. R.	25	Order....	Sanderson & Son.....	Apr. 8, 1895	Apr. 13, 1895
Pier at Sixtieth st. and bulkhead north, N. R.	12 to 15	Permit....	{ N. Y. Central and Hudson River R. R. } Co.	June 4, 1894	June 20, 1894
Pier at Sixtieth st., N. R.	12 to 20	Permit....	N. Y. Central and Hudson River R. R. Co.	Aug. 13, 1894	Aug. 15, 1894
Pier, new 56, N. R.	25	Order.....	Simpson, Spence & Young	Sept. 28, 1894	Nov. 9, 1894
Pier at Seventy-first street, N. R.	25	Permit....	N. Y. Central and Hudson River R. R. Co.	Dec. 12, 1894	Dec. 24, 1894
Pier 11, E. R. (west side).....	20	Order.....	Owners.....	Oct. 22, 1894	Oct. 25, 1894
Slip between Piers 25 and 26, E. R.	15	Permit....	New Haven Steamboat Co.	Feb. 9, 1895	Feb. 10, 1895
Dump at Jackson st., E. R.	15	Permit....	Brown & Fleming.....	Apr. 16, 1895	Apr. 15, 1895
Dump at Broome st., E. R.	15	Permit....	Brown & Fleming.....	Apr. 12, 1895	Apr. 12, 1895
Pier at Seventh st., F. R. (N. side).	20	Permit....	Morgan & McGovern....	Mar. 13, 1895	Mar. 16, 1895
Pier at Ninth st., E. R.	20	Permit....	The Atlantic Dredging Co., for lessee.....	Jan. 2, 1895	Jan. 5, 1895
Bulkhead between Twenty-eighth and Twenty-ninth sts., E. R.	20	Permit....	Mark Goodwin.....	Oct. 15, 1894	Oct. 15, 1894
Bulkhead between Twenty-ninth and Thirtieth sts., E. R.	18 to 22	Permit....	Mark Goodwin.....	June 18, 1894	June 13, 1894
Bulkhead at Thirtieth st., E. R.	15	Permit....	Morris & Cumings Dredging Co.	June 16, 1894	June 18, 1894
Dump at Fortieth st., E. R.	20	Permit....	Brown & Fleming.....	Apr. 6, 1895	Apr. 6, 1895
Dump at Fortieth st., E. R.	15	Permit....	Brown & Fleming.....	July 29, 1894	July 29, 1894
Bulkhead between Forty-sixth and Forty-seventh sts., E. R.	12	Order.....	Kane & Wright.....	Apr. 6, 1895	Apr. 6, 1895
Lincoln and Willis avs., H. R.	15	Permit....	N. Y., New Haven and Hartford R. R. Co.	Apr. 15, 1895	In progress.
One Hundred and Fiftieth st., H. R. (east side).....	8 to 10	Permit....	Daniel L. Sturgis.....	Nov. 2, 1894	Nov. 7, 1894

Work Supervised.**WORK SUPERVISED.**

WORK DONE, OTHER THAN DREDGING, BY ALLEGED OWNERS AND LESSEES OF PIERS AND OTHERS, BY ORDER OR UNDER PERMIT OF THE BOARD OF DOCKS, AND UNDER THE SUPERVISION OF THE ENGINEER-IN-CHIEF.

ON THE NORTH RIVER.*Castle Garden Wharf, N. R.*

Secretary's Order No. 14059.—Building of a two-story structure thereon by Milliken & William Wright & Son, contractors. Begun January 31, 1895; in progress.

Work Supervised.

Battery Steamboat Wharf, N. R.

Secretary's Order No. 14135.—A temporary awning shed was erected thereon by employees of the American Committee, Statue of Liberty, under permit of the Board. Begun July 26 and finished July 27, 1894.

Secretary's Order No. 14544.—A small portable shelter-house, about 8 feet 6 inches by 49 feet, was erected thereon by employees of the American Committee of the Statue of Liberty, under permit of the Board. Begun and finished January 14, 1895.

Pier "A," N. R.

Secretary's Order No. 14049.—An extension marine cable was landed at this pier by the Commercial Cable Company. Begun August 6 and finished October 25, 1894.

Pier, new 1, N. R.

Secretary's Order No. 13917.—Fender and spring piles were renewed, refastened and rechocked, where necessary, by P. Sanford Ross, contractor, for lessee, by order of the Board. Begun May 28 and finished June 9, 1894.

Bulkhead Platform between Piers, new 1 and old 1, N. R.

Secretary's Order No. 13818.—The surface thereof was repaired, where necessary, and several loads of coal dust and dirt that had accumulated thereon were removed by employees of lessees, by order of the Board. Begun May 31 and finished August 4, 1894.

Pier, old 1, N. R.

Secretary's Order No. 13709.—The horizontal sheathing on both sides of pier was repaired by employees of the Pennsylvania Railroad Company, by order of the Board. Begun May 12 and finished May 17, 1894.

Secretary's Order No. 14340.—The fender piles at the northeast corner of pier were refastened by the Pennsylvania Railroad Company. Begun October 18 and finished October 21, 1894.

Bulkhead between Piers, old 1 and 2, N. R.

Secretary's Order No. 14308.—The sheathing and pile work, where damaged by collision, were repaired by the Pennsylvania Railroad Company. Begun and finished October 7, 1894.

Pier, old 2, N. R.

Secretary's Order No. 13687.—The horizontal sheathing on both sides of the pier was repaired; several fender piles were fastened and two spring piles replaced; work was done by lessees. Begun August 14 and finished October 23, 1894.

Bulkhead Platform Between Piers 2 and 3, N. R.

Secretary's Order No. 13862.—The shed on the bulkhead platform was repaired by Pennsylvania Railroad Company. Begun May 17 and finished October 26, 1894.

Pier, old 3, N. R.

Secretary's Order No. 13862.—Repairs were made to this pier by Pennsylvania Railroad Company. Begun May 17 and finished October 26, 1894.

Secretary's Order No. 14365.—A derrick and scales were placed on the open platform at the pier by the Lehigh Valley Railroad Company. Begun October 22 and finished October 23, 1894.

Bulkhead between Piers 3 and 4, N. R.

Secretary's Order No. 13849.—A platform on piles, covering an area of land under water of 13,363.43 square feet, was built by Pennsylvania Railroad Company. Begun July 27 and finished August 22, 1894.

Work Supervised.

Secretary's Order No. 13994.—A one-story iron shed was erected by the Lehigh Valley Railroad Company on the bulkhead. Begun September 20 and finished November 13, 1894.

Piers 4 and 5, and Bulkhead Between.

Secretary's Order No. 14153.—White oak fender piles were driven and capped, and the sheathing on the entire south side of Pier 4 was renewed; white oak fender piles were driven, side rangers and side caps were renewed on Pier 5 and the bulkhead platform between the piers. Begun August 7 and finished December 4, 1894.

Pier, old 5, N. R.

Secretary's Order No. 14021.—About two square yards of paving in front of the pier was taken up and relaid with sand joints by Pennsylvania Railroad Company. Begun and finished July 2, 1894.

Pier 6, N. R.

Secretary's Order No. 14461.—A tally-house was erected on the pier by the New Brunswick, Amboy and New York Steamship Company. Begun March 25 and finished March 29, 1895.

Pier, old 8, N. R.

Secretary's Order No. 14117.—The freight office at this pier, where burned, was repaired by the Central Railroad Company of New Jersey. Begun July 24 and finished August 21, 1894.

Pier, old 14, N. R.

Secretary's Order No. 14629.—The pavement in front of the pier was taken up and relaid by the New York Mutual Gas Company to replace gas-pipe. Begun and finished February 3, 1895.

Pier, old 16, N. R.

Secretary's Order No. 14814.—Repairs to this pier are being made by Pennsylvania Railroad Company. Begun April 14, 1895; in progress.

Cortlandt Street Ferry, N. R.

Secretary's Order No. 13441.—The southerly ferry-rack of the ferry was extended a distance of about 200 feet from outer end of Pier 16, and strengthened by depositing rip-rap on the southerly side. Work done by Pennsylvania Railroad Company. Begun January 24 and finished May 17, 1894.

Secretary's Order No. 13876.—About 2,500 feet, B. M., of 2-inch deck plank was replaced on the bulkhead platform in front of the passenger entrance of Cortlandt Street Ferry by Pennsylvania Railroad Company. Begun May 29 and finished June 5, 1894.

Secretary's Order No. 14136.—About 15 square yards of pavement was taken up and relaid to grade at the north entrance to this ferry by Pennsylvania Railroad Company. Begun and finished August 7, 1894.

Secretary's Order No. 14759.—Repairs were made to the ferry-rack at above premises by Pennsylvania Railroad Company, under permit of the Board. Begun March 13 and finished March 26, 1895.

Secretary's Order No. 14807.—The floor beams over the pile crib were raised by the Pennsylvania Railroad Company. Begun April 8 and finished April 14, 1895.

Pier, new 13, N. R.

Secretary's Order No. 12662.—A new pier is being built by John H. Starin, and the construction of a shed on the same. Begun April 7, 1893; in progress.

Secretary's Order No. 14193.—Rip-rap capsized from a scow was removed from alongside this pier by Brown & Fleming. Begun and finished September 21, 1894.

Work Supervised.

Secretary's Order No. 14425.—A temporary driveway at the inshore end of the pier was built by John H. Starin. Begun November 16 and finished November 26, 1894.

Secretary's Order No. 14489.—A pole and electric light were placed at the temporary entrance to pier by the Mount Morris Electric-light Company. Begun and finished December 21, 1894.

Bulkhead south of Pier, new 14, N. R.

Secretary's Order No. 14485.—A shed is being erected on this bulkhead by the International Navigation Company. Begun March 4, 1895 ; in progress.

Secretary's Order No. 14486.—A shed is being erected on this bulkhead by John H. Starin. Begun March 22, 1895 ; in progress.

Pier, new 14, N. R.

Secretary's Order No. 14062.—The outer end of the pier was sheathed by the International Navigation Company. Begun October 3 and finished October 5, 1894.

Pier, new 15, N. R.

Secretary's Order No. 12623.—2 additional submarine cables were landed at outer end of pier and a new cable-box was placed thereat. The aerial cables over the new-made land were removed and the cable-box on the north side and inner end removed by the Metropolitan Telephone and Telegraph Company. Begun March 8, 1893, and finished November 9, 1894.

Secretary's Order No. 13572.—A shed is being erected on pier and the bulkhead in front of the pier by the International Navigation Company. Begun July 9, 1894, and now suspended.

Secretary's Order No. 13642.—Additional piling for shed foundation was placed by the International Navigation Company. Begun May 7 and finished July 9, 1894.

Secretary's Order No. 14339.—2 additional cables were attached to pier by the Metropolitan Telephone and Telegraph Company. Begun December 14 and finished December 24, 1894.

Secretary's Order No. 14353.—A temporary ferry-house, with wooden approach and baggage shed, was erected by the Hoboken Ferry Company. Begun November 27, 1894, and finished February 25, 1895.

Secretary's Order No. 14464.—The clump of piles on the outer end of the southerly ferry rack was repaired where damaged by the ferryboat "Netherland." Work was done by the Hoboken Ferry Company. Begun November 24 and finished November 26, 1894.

Bulkhead between Vesey and Barclay Streets, N. R.

Secretary's Orders Nos. 13551 and 14283.—A section of the bulkhead wall is being built at this locality by the Hoboken Land and Improvement Company. Begun October 16, 1894 ; in progress.

Barclay Street, N. R.

Secretary's Order No. 12093.—A platform in front of the wall at the foot of Barclay street is being erected by the Hoboken Land and Improvement Company. Begun November 15, 1894 ; in progress.

Barclay Street Ferry.

Secretary's Order No. 14075.—Repairs were made to this ferry by Hoboken Land and Improvement Company. Begun August 7 and finished October 11, 1894.

Pier, old 28, N. R.

Secretary's Order No. 14767.—3 white oak fender piles were replaced on the south side of the pier ; the outer cluster of piles refastened by Old Colony Steamboat Company. Begun April 2 and finished April 8, 1895.

Work Supervised.

Pier, new 19, and Adjoining Bulkheads, N. R.

Secretary's Orders Nos. 14257 and 14449.—A shed is being erected on this pier and bulkheads adjoining by Old Colony Steamboat Company. Begun April 3, 1895; now suspended.

Chambers Street Ferry.

Secretary's Order No. 14023.—A temporary light frame structure with a canvas cover was erected on the new-made land north of the ferry entrance, by Metropolitan Railway Company. Begun and finished June 23, 1894.

Bulkhead between Piers, new 21 and 22, N. R.

Secretary's Order No. 14096.—A scow that had capsized at the bulkhead and deposited its load of rip-rap close to the northerly side of Pier, new 22, was removed by Brown & Fleming. Begun and finished July 14, 1894. The rip-rap being removed by the Department on October 30, 1894.

Secretary's Order No. 14354.—A small office and platform scales were placed on this bulkhead by Matthew Stripp. Begun and finished October 17, 1894.

Secretary's Order No. 14779.—An ice bridge, scales and weigh office were placed on this bulkhead by Charles Mulford. Begun April 17 and finished April 27, 1895.

Pier, new 22, and Bulkhead Adjoining, N. R.

Secretary's Order No. 12852.—A one-story iron shed was erected on this pier and bulkhead by Baltimore and Ohio Railroad Company. Begun April 11 and finished September 15, 1894.

Secretary's Order No. 13853.—A shed was built on the pier by the Baltimore and Ohio Railroad Company, in accordance with plans submitted. Begun May 4 and finished September 15, 1894.

Bulkhead between Piers, new 22 and 23, N. R.

Secretary's Order No. 13911.—The short ferry-rack at the northwest corner of Pier, new 22, was rebuilt by West Shore Railroad Company. Begun June 29 and finished August 29, 1894.

Approach to Pier, new 24, N. R.

Secretary's Order No. 13828.—An area of 40 by 30 feet of vitrified brick was laid for the purpose of testing the brick for pavement. The work was done by the International Contracting Company. Begun May 30 and finished June 25, 1894.

Pier, new 24, N. R.

Secretary's Order No. 14663.—Repairs to the pier were made by R. P. & J. H. Staats for the Homer Ramsdell Transportation Company. White oak fender-piles were driven, and 3,000 feet, B. M., of spruce decking used. Begun February 23 and finished March 2, 1895.

Secretary's Order No. 14680.—2 gangways were cut on the spur on the south side of the pier, by R. P. & J. H. Staats, for the Homer Ramsdell Transportation Company. Begun February 27 and finished March 2, 1895.

Approach to Pier, new 25, N. R.

Secretary's Order No. 13833.—An area of 50 by 50 feet of vitrified brick was laid for the purpose of testing the brick, by Thornton N. Motley. Begun November 1 and finished November 26, 1894.

Bulkhead North and South of Pier, new 26, N. R.

Secretary's Order No. 13627.—2 awning sheds were built on the bulkheads at either side of Pier, new 26, by Old Dominion Steamship Company. Begun March 15 and finished May 31, 1894.

Work Supervised.

Pier, new 27, N. R.

Secretary's Order No. 14784.—4 new white oak piles were placed at the southwest and 3 at the northwest corner of the pier and fastened ; horizontal sheathing on the north side of the pier was repaired by Pennsylvania Railroad Company. Begun in conjunction with the work at Piers, new 28 and 29, March 29 and finished April 6, 1895.

New-made Land at and between Piers, new 27 and 28, N. R.

Secretary's Order No. 10131.—The planking on the new-made land in front of and between these piers, and also the Belgian-block pavement has been repaired from time to time by the Pennsylvania Railroad Company. Begun June 4, 1890, and finished October 4, 1894.

Pier, new 28, N. R.

Secretary's Order No. 14784.—New white oak piles were placed and fastened at the southwest corner of the pier, and the sheathing on the westerly face of the pier was repaired. Begun in conjunction with work on Piers, new 27 and 29, March 29 and finished April 6, 1895.

Bulkhead between Piers, new 28 and 29, N. R.

Secretary's Order No. 13661.—A one-story iron shed was built on this bulkhead and in front of Pier, new 29, by the Pennsylvania Railroad Company. Begun July 5 and finished October 20, 1894.

Pier, new 29, N. R.

Secretary's Order No. 14139.—A retaining structure was placed at the northerly end of filling behind the bulkhead or river wall, back of this pier, by the Pennsylvania Railroad Company, under permit of the Board. Begun August 6 and finished November 3, 1894.

Secretary's Order No. 14784.—The cluster of white oak piles at the outshore end of the pier was refastened. Begun in conjunction with work on Piers, new 27 and 28, March 29 and finished April 6, 1895.

Improvement of the Water-front between Vestry and Watts Streets, N. R.

Secretary's Order No. 14305.—This work, commenced by the Pennsylvania Railroad Company, February 25, 1895, consisting in the improvement of the water-front between Vestry and Watts street, is in progress.

Desbrosses Street Ferry.

Secretary's Order No. 14454.—The south ferry-rack of the north ferry-slip was repaired by the Pennsylvania Railroad Company. Begun November 19 and finished December 3, 1894.

Secretary's Order No. 14634.—Repairs were made to the north rack of the south ferry-slip, by the Pennsylvania Railroad Company. Begun February 1 and finished February 6, 1895.

Pier, old 41, N. R.

Secretary's Order No. 13874.—This pier was repaired by the People's Line of Steamers. Begun May 9 and finished May 15, 1894.

Pier, old 42, N. R.

Secretary's Order No. 13968.—3 electric arc light poles were placed near the dump at this pier, by the Brush Electric Light Company. Begun May 31 and finished June 6, 1894.

Secretary's Order No. 14336.—The sheathing on the easterly ramp of dump at this pier was renewed by the Department of Street Cleaning. Begun November 4 and finished November 11, 1894.

Work Supervised.

Bulkhead between Piers, new 34 and 35, N. R.

Secretary's Order No. 14471.—The backing-log was renewed by the Ocean Steamship Company. Begun December 19, 1894, and finished March 29, 1895.

Pier, new 35, N. R.

Secretary's Order No. 14446.—Repairs were made to pier by the Ocean Steamship Company. Begun January 21 and finished February 14, 1895.

Bulkhead adjoining Pier, new 36, N. R.

Secretary's Order No. 12684.—A two-story shed was built on this bulkhead by Providence and Stonington Steamship Company in substantial accordance with plans submitted. Begun October 30, 1893, and finished June 4, 1894.

Pier, new 36, N. R.

Secretary's Order No. 13276.—4 gangways, 2 on the north side and 2 on the south side of the pier, were cut by Providence and Stonington Steamship Company. Begun October 26, 1893, and finished June 4, 1894.

Secretary's Order No. 13624.—The new-made land in front of the bulkhead at this pier was paved with granite or syenite blocks, in accordance with plans and specifications accompanying Treasurer's Order No. 17699, by the Connecticut Valley Granite and Mining Company. Begun March 10 and finished June 26, 1894.

Secretary's Order No. 13746.—About 20 wearing piles were replaced, 500 square feet of planking renewed at this pier by Providence and Stonington Steamship Company. Begun April 9 and finished June 4, 1894.

Secretary's Order No. 14307.—Broken spring piles were replaced, stay-lathed and refastened by the Providence and Stonington Steamboat Company. Begun November 3 and finished November 10, 1894.

Secretary's Order No. 14558.—6 new white oak fender-piles were driven and armature plates refastened by the New York Central and Hudson River Railroad Company. Begun January 19 and finished January 21, 1895.

Bulkhead between Piers, new 40 and 41, N. R.

Secretary's Order No. 14493.—Obstructions, consisting of casks, trucks and gangplanks, were removed by the owners. Begun December 18 and finished December 19, 1894.

Pier, new 42, N. R.

Secretary's Order No. 14827.—About 2,000 square feet of the roof of the shed, where damaged by fire, was repaired by Compagnie Générale Transatlantique. Begun April 15 and finished April 18, 1895.

Pier, new 43, N. R.

Secretary's Order No. 13488.—The south ferry-rack at this pier was extended about 100 feet along the north side of extension to pier by Hoboken Ferry Company. Begun April 3 and finished May 2, 1894.

Secretary's Order No. 13973.—A sign was painted and placed over the entrance to the pier by the Columbia Line. Begun June 13 and finished July 14, 1894.

Christopher Street Ferry.

Secretary's Order No. 14075.—Repairs were made to this ferry by Hoboken Land and Improvement Company. Begun August 7 and finished October 11, 1894.

Secretary's Order No. 14733.—2 fender-piles in the south ferry-rack were replaced by the Hoboken Land and Improvement Company. Begun March 22 and finished March 23, 1895.

Work Supervised.

Bulkhead between Christopher and West Fourteenth Streets, N. R.

Secretary's Order No. 14596.—Guy stubs were erected on the inner end of the piers and on the bulkheads between these streets by the Metropolitan Telephone and Telegraph Company. Begun January 21 and finished January 31, 1895.

Approach to Piers, new 44 and 45, N. R.

Secretary's Order No. 14618.—A new water-gate was placed just south of the approach to the piers and the necessary pavement taken up and relaid by the Department of Public Works. Begun and finished January 29, 1895.

Pier, new 45, N. R.

Secretary's Order No. 14760.—The deck sheathing of the pier was repaired by the White Star Line Steamship Company; used about 2,400 feet, B. M., of 4-inch spruce. Begun March 13 and finished March 15, 1895.

Pier, new 46, N. R.

Secretary's Order No. 14154.—An additional sign-board was placed at this pier by North River Steamboat Company. Begun August 20 and finished August 21, 1894.

Secretary's Order No. 14182.—The sheathing on deck of pier was repaired where necessary by employees of lessees, by order of the Board. Begun September 25 and finished September 29, 1894.

Secretary's Order No. 14758.—A sign was placed at the entrance to the pier by North River Steamboat Company. Begun April 1 and finished April 15, 1895.

Bulkhead at Eleventh Street and Thirteenth Avenue, N. R.

Secretary's Order No. 14102.—A portion of the bulkhead was filled in with earth, ashes, etc., by the Van Tassel Elevating Company and planking placed on same to conform to grade of Thirteenth avenue. Begun August 10 and finished October 11, 1894.

New-made Land foot of West Eleventh Street, N. R.

Secretary's Order No. 13460.—The new-made land along the bulkhead was graded and leveled up with ashes to conform with the grade of the pavement recently laid by Department of Public Works. Work was done by Van Tassel Elevating Company. Begun January 8 and finished July 3, 1894.

Bulkhead between Bank and Bethune Streets, N. R.

Secretary's Order No. 13591.—The bulkhead between above streets was leveled off and graded and the flooring of plank laid on the earth-filling about the ice-bridge by Ridgewood Ice Company. Begun March 22 and finished June 28, 1894.

Secretary's Order No. 13825.—Ice-bridge, engine-house and scales were removed from the bulkhead between Horatio and Gansevoort streets to this bulkhead. The area about the ice-bridge was leveled off and graded and a flooring of plank was placed on the earth-filling. The work was done by Ridgewood Ice Company. Begun April 27 and finished June 28, 1894.

Secretary's Order No. 13931.—4 spring-piles were placed along the face of this bulkhead by Charles W. Morse. Begun and finished May 23, 1894.

Bulkheads between Bank and Bethune Streets and at Horatio Street, N. R.

Secretary's Order No. 14527.—New steel guy ropes at above points were replaced by Metropolitan Telephone and Telegraph Company. Begun January 18 and finished January 31, 1895.

Pier at Bethune Street, N. R.

Secretary's Order No. 14034.—A swimming-bath was placed thereat by employees of the Dexter Swimming Bath Company, under permit of the Board. Begun July 3 and finished July 7, 1894.

Work Supervised.

Secretary's Order No. 14093.—The bath recently berthed thereat was removed to the inner northerly side of Pier at Twenty-third street, North river, by employees of the Dexter Swimming Bath Company, under permit of the Board. Begun July 18 and finished July 19, 1894.

Pier at West Twelfth Street, N. R.

Secretary's Order No. 13837.—A fender-pile was placed at this pier and a gangway cut near the outer end by the lessee. Begun May 7 and finished August 11, 1884.

Pier at Jane Street, N. R.

Secretary's Order No. 13880.—Repairs to pier were partially made by lessee, under order of the Board. Begun June 4, 1894, and order returned.

Secretary's Order No. 14504.—Repairs to the backing-log and mooring-posts on this pier are being made by the lessee. Begun March 8, 1895 ; in progress.

Secretary's Order No. 14685.—A coal-bin was erected on the south side of the pier by Joseph Cornell. Begun April 12, 1895 ; in progress.

Pier at Horatio Street, N. R.

Secretary's Order No. 13472.—The side-cap on southerly side of pier, six half-round fenders, the sheathing on deck of pier, backing-log and mooring-post chocks were renewed where necessary by Walls & Van Riper, contractors, for lessees, by order of the Board. Begun January 15 and finished June 19, 1894.

Bulkhead between Horatio and Gansevoort Streets, N. R.

Secretary's Order No. 13881.—About 60 feet of yellow pine backing-log was renewed and 2 oak fender-piles replaced and fastened. Work was done by the owners. Commenced May 22 and finished June 28, 1894.

Secretary's Order No. 14057.—The platform was renewed where necessary, and fender-piles were driven and fastened in front of bulkhead by employees of the Lehigh Valley Railroad Company, under permit of the Board. Begun July 2 and finished July 16, 1894.

Pier at Little West Twelfth Street, N. R.

Secretary's Order No. 13536.—Repairs are being made to the pier by L. Eccles. Begun March 15, 1894 ; in progress.

Secretary's Order No. 13932.—A gangway was cut on this pier and a light frame office built on the outer end of the pier ; a sign-post was also placed. Work done by New York and Monmouth Park Steamboat Company. Begun May 18 and finished June 28, 1894.

Secretary's Order No. 13986.—A portable wooden office, 13 x 20, was erected on the southerly side thereof by employees of the New York and Monmouth Park Steamboat Company, under permit of the Board. Begun June 12 and finished June 19, 1894.

Secretary's Order No. 14503.—Repairs were made to the pier and the pier cleaned by the lessee. Begun April 19, 1895 ; in progress.

Bulkhead between Piers at Little West Twelfth and Thirteenth Streets, N. R.

Secretary's Order No. 14256.—The pavement thereat was filled in and relaid, when necessary, by employees of the Pennsylvania Railroad Company, by order of the Board. Begun and finished September 24, 1894.

Pier, old 60, at Thirteenth Street, N. R.

Secretary's Order No. 14461.—A fence was built at this pier by the Fort Lee Park and Steamboat Company to serve as a wind and snow guard for the awning shed. Begun December 18 and finished December 22, 1894.

Ferry at West Thirteenth Street, N. R.

Secretary's Order No. 13960.—5 white oak piles were replaced in the clumps at the outer end of the south ferry-rack by Pennsylvania Railroad Company. Begun May 20 and finished June 22, 1894.

Secretary's Order No. 14563.—5 white oak piles were driven at the outer end of the ferry bridge and clamped together by the Pennsylvania Railroad Company. Begun December 29, 1894, and finished January 12, 1895.

Bulkhead between Thirteenth and Fourteenth Streets, N. R.

Secretary's Order No. 13742.—An old ice bridge on this bulkhead was removed and 12-inch timber placed on the top of the old crib by Delamater Iron Works. Begun and finished May 7, 1894.

Fourteenth Street Ferry, N. R.

Secretary's Order No. 13972.—Repairs to the ferry premises were made, consisting of the removing of 5 of the white oak piles in the outer front of the south ferry-rack; repairing chords and ribbon pieces and placing new white oak fenders on the rack. Work was done by Hoboken Ferry Company. Begun May 31 and finished June 23, 1894.

Secretary's Order No. 14075.—Repairs were made to this ferry by Hoboken Land and Improvement Company. Begun August 7 and finished October 11, 1894.

Bulkhead at West Fifteenth Street, N. R.

Secretary's Order No. 13848.—A hole was cut through the timbers of the bulkhead and deck of pier to permit the running of a 4-inch wrought-iron pipe by Central Railroad Company of New Jersey, and two water-meters were placed near the bulkhead. Begun June 11 and finished June 14, 1894.

Pier at West Fifteenth Street, N. R.

Secretary's Order No. 13465.—A one-story shed was built on this pier by Central Railroad Company of New Jersey. Begun February 10 and finished May 12, 1894.

Secretary's Order No. 13840.—10 white oak spring piles were placed at each outer corner of the pier and fastened with chains by Central Railroad Company of New Jersey. Begun May 18 and finished May 19, 1894.

Pier at Sixteenth Street, N. R.

Secretary's Order No. 14774.—The deck of this pier was cleaned by Bernard Campbell. Begun and finished April 14, 1895.

Pier at West Seventeenth Street, N. R.

Secretary's Order No. 13870.—The sheathing on the pier was renewed with 3-inch spruce plank throughout, except about 50 linear feet at the outer end of the pier, by Baltimore and Ohio Railroad Company. Begun May 12 and finished July 10, 1894.

West Nineteenth Street, N. R.

Secretary's Order No. 14681.—The dump at the pier was repaired by the Department of Street Cleaning and the fence along the side of the dump was repaired. Begun March 12 and finished March 21, 1895.

Bulkhead between Nineteenth and Twentieth Streets, N. R.

Secretary's Order No. 13580.—A backing-log was placed on the bulkhead by owner, under order of the Board. Begun and finished February 27, 1895.

Work Supervised.

Pier foot of West Twentieth Street, N. R.

Secretary's Order No. 14564.—A waterman's house was placed on the south side of pier by Owen McCain. Begun January 11 and finished January 12, 1895.

Pier at Twenty-first Street, N. R.

Secretary's Order No. 14227.—A white oak fender-pile was renewed and chocked on the southerly side, near outer end of pier, by employees of lessees, by order of the Board. Begun and finished September 10, 1894.

Bulkhead between Twenty-first and Twenty-second Streets, N. R.

Secretary's Order No. 13713.—An engine-house was erected on this bulkhead by Yonkers Ice Company. Begun April 27 and finished May 12, 1894.

Pier foot of Twenty-second Street, N. R.

Secretary's Order No. 14104.—An extension to the awning-shed on the pier was erected by the Hudson River Steamboat Company. Begun July 30 and finished August 22, 1894.

Bulkhead at West Twenty-third Street, N. R.

Secretary's Order No. 14145.—A wooden box sewer was built and the bulkhead-wall pierced for the same by Patrick Casey, contractor for Department of Public Works. Begun August 9, 1894, and finished April 7, 1895.

Pier, new 53, N. R.

Secretary's Order No. 14098.—The damage done to this pier by the tug "Thomas P. Fowler," was repaired by R. P. & J. H. Staats, for the Ocean Steamship Company. Begun July 23 and finished July 30, 1894.

Secretary's Order No. 14101.—A swimming-bath was placed at this pier by the Dexter Swimming Bath Company. Begun July 18 and finished July 25, 1894.

New-made land between Piers, new 53 and 54, N. R.

Secretary's Order No. 14399.—A watchman's house was placed on the new-made land by Patrick Hickey. Begun November 23, 1894, and finished January 19, 1895.

Bulkhead at West Twenty-fourth Street, N. R.

Secretary's Order No. 14513.—A leak in the gas-pipe was repaired by the Consolidated Gas Company. Begun December 18 and finished December 22, 1894.

Pier, new 54, N. R.

Secretary's Order No. 14072.—A trench about 170 feet long, running east from the inner end of this pier, was dug by the Anchor Line Steamship Company, and a broken water-pipe leading to the pier repaired. Begun July 6 and finished July 12, 1894.

Secretary's Order No. 14226.—4 armature plates were renewed on the outer corners of pier by employees of lessees, by order of the Board. Begun October 1 and finished October 26, 1894.

Pier, new 55, N. R.

Secretary's Order No. 13829.—The deck, sheathing on same, fenders on sides of pier and the chocks between fenders were renewed when necessary, by employees of lessees, by order of the Board. Begun April 27 and finished June 5, 1894.

Bulkhead between Piers, new 56 and 57, N. R.

Secretary's Order No. 14026.—About 175 cubic yards of clean ashes were placed on the new-made land and leveled off by J. B. & J. M. Cornell. Begun June 19 and finished December 1,

Between Piers, new 56 and 57, N. R.

Secretary's Order No. 14678.—The earth-filling in rear of wall was brought up to grade by Thomas E. Crimmins. Begun February 27 and finished March 14, 1895.

Pier, new 57, N. R.

Secretary's Order No. 13654.—Six 8 by 12 inch white oak fenders and the chocks between same were renewed where necessary and several side-bearing piles pulled to place and refastened by employees of W. W. Rossiter, lessee, by order of the Board. Begun June 5 and finished August 1, 1894.

Secretary's Order No. 13836.—The salt-water pipe of the Terminal Warehouse Company, where it crosses the bulkhead-wall, was raised by the said company and the approach was replanked. Begun April 22 and finished May 9, 1894.

Secretary's Order No. 14065.—The boiler and engine formerly placed on this pier were removed and the partitions at inner end torn down by the Terminal Warehouse Company. Begun July 10 and finished October 3, 1894.

Secretary's Order No. 14194.—A mooring-post was renewed on the outer southwest corner thereof by employees of the Terminal Warehouse Company, by order of the Board. Begun November 7 and finished November 10, 1894.

Secretary's Order No. 14469.—Repairs to, by lessees, by order of the Board. Begun January 10, 1895; in progress.

Bulkhead between Twenty-seventh and Twenty-eighth Streets, N. R.

Secretary's Order No. 13965.—A trench, about 100 feet long, was dug to examine and repair the gas-pipes leading to Pier at Twenty-seventh street by the Consolidated Gas Company. Begun May 29 and finished June 5, 1894.

Bulkhead between Piers, new 57 and 58, N. R.

Secretary's Order No. 14705.—A sign on the bulkhead was removed by the Terminal Warehouse Company. Begun and finished March 16, 1895.

Pier at Thirtieth Street, N. R.

Secretary's Order No. 14581.—The dumping-board at the foot of this street, where damaged by fire, is being repaired by the Department of Street Cleaning. Begun January 21, 1895, and suspended.

Pier, new 63, N. R.

Secretary's Order No. 14225.—The lower armature plate on the northwest corner of pier and 6 fender piles at outer end thereof were renewed by employees of the New York Central and Hudson River Railroad Company, lessees, by order of the Board. Begun January 19 and finished January 21, 1895.

Secretary's Order No. 14546.—A new 8-inch wrought-iron pipe was placed along the pier by Cornell, Hiscox & Underhill for the Childs Brewing Company. Begun January 30 and finished March 14, 1895.

Pier at Thirty-fourth Street, N. R.

Secretary's Order No. 14816.—A landing float was placed at the northerly side of the pier by Joseph May. Begun and finished April 23, 1895.

Pier at Thirty-fifth Street, N. R.

Secretary's Order No. 13619.—A 6-inch cast-iron pipe was suspended from the cross-caps for supplying salt water to the Manhattan Refrigerating Company plant at the foot of West Thirty-fifth street. The work was done by that company. Begun May 8 and finished June 22, 1894.

Work Supervised.

Secretary's Order No. 13867.—The lower armature plate on the southwest corner of pier was refastened by employees of lessees, by order of the Board. Begun and finished May 8, 1894.

Pier at Thirty-seventh Street, N. R.

Secretary's Order No. 13952.—2 bearing piles were refastened on the southerly side of pier, 3 bearing piles on north side renewed and the fenders and chocks between same repaired where necessary by Sanford & Stillman, contractors for lessees, by order of the Board. Begun and finished June 22, 1894.

New-made Land between Thirty-seventh and Thirty-eighth Streets, N. R.

Secretary's Order No. 13784.—Railroad tracks leading from the transfer bridge across the new-made land and across the approach to Pier at Thirty-eighth street were laid by Pennsylvania Railroad Company. Begun April 24 and finished August 18, 1894.

Bulkhead between Piers, new 67 and 68, N. R.

Secretary's Order No. 14169.—About 225 square yards of planking and Belgian-block pavement in front of the freight shed was taken up by the Pennsylvania Railroad Company in order that the new-made land might be drained and 2 new drain-boxes were placed thereat. Begun August 28 and finished October 6, 1894.

West Thirty-eighth Street, N. R.

Secretary's Order No. 13675.—Railroad tracks were laid across Thirty-eighth street by Pennsylvania Railroad Company, under permit of the Board. Begun April 24 and finished August 18, 1894.

Pier at Thirty-eighth Street, N. R.

Secretary's Order No. 13775.—The vertical chocks between fenders, white oak fenders, 1 side-bearing pile and 2 white oak fender-piles on the southwest corner of pier were renewed and refastened, and the entire sheathing on deck of pier and approach to same renewed, all in substantial accordance with report of April 10, 1894, by Sanford & Stillman, contractors for lessees, by order of the Board. Begun May 1 and finished December 31, 1894.

Secretary's Order No. 14177.—A fence was erected across the inner end thereof to prevent access to same while undergoing repairs by employees of the Pennsylvania Railroad Company, under permit of the Board. Begun September 10 and finished September 13, 1894.

Pier at Fortieth Street, N. R.

Secretary's Order No. 14084.—The sheathing on surface of pier was repaired where necessary by employees of lessees, by order of the Board. Begun July 16 and finished August 9, 1894.

Secretary's Order No. 14291.—2 white oak spring piles were refastened at outer end of pier by employees of lessees, by order of the Board. Begun and finished October 5, 1894.

Secretary's Order No. 14495.—3 broken spring piles were renewed on the southwest corner of pier and the sheathing on deck of pier repaired where necessary by B. S. Cronin, contractor for lessees, by order of the Board. Begun December 18, 1894, and finished January 3, 1895.

Bulkhead between West Forty-third and West Forty-fourth Streets, N. R.

Secretary's Order No. 14652.—A dumping-board were erected at this bulkhead by Herman Hastorf. Begun February 27 and finished March 21, 1895.

Pier at Forty-fourth Street, N. R.

Secretary's Order No. 14044.—A swimming-bath was placed thereat by employees of the Dexter Swimming Bath Company, under permit of the Board. Begun and finished July 16, 1894.

Work Supervised.

Pier at Forty-sixth Street, N. R.

Secretary's Order No. 13773.—Manure was removed from the deck of this pier, and the pier placed in good condition by the lessee. Begun April 3 and finished April 23, 1895.

Secretary's Order No. 14233.—The manure boat "Atkins," recently sunk on the north side of pier, was removed by employees of Dennis Devine, owner, by order of the Board. The boat was towed to Weehawken, N. J. Begun September 27 and finished October 8, 1894.

Secretary's Order No. 14265.—The deck scow "Arthur D" and the canal boat "Arthur," recently sunk in slip north side of pier, were raised and removed by employees of owners, by order of the Board. The "Arthur D" was, after being raised, towed to Jersey City for repairs, and the "Arthur," to Weehawken. Begun September 22 and finished September 26, 1894.

Secretary's Order No. 14422.—The sunken manure boat was removed from the north side thereof to Fourteenth street, Hoboken, N. J., by employees of Peter Donnelly, owner, by order of the Board. Begun and finished November 17, 1894.

Pier at Forty-seventh Street, N. R.

Secretary's Order No. 13791.—The dump on the northerly side thereof was renewed by employees of John Chester, owner, by order of the Board. Begun May 24 and finished May 31, 1894.

Bulkhead between Forty-seventh and Forty-eighth Streets, N. R.

Secretary's Order No. 14142.—Coal pockets were erected on this bulkhead by Dietrich Grieme. Begun August 15 and finished October 29, 1894.

Secretary's Order No. 14260.—A small addition to the coal pockets on this bulkhead was made by Dietrich Grieme. Begun September 24 and finished October 29, 1894.

Approach and Pier at Forty-ninth Street, N. R.

Secretary's Order No. 13900.—The deck and sheathing thereon were repaired by employees of the New York, Lake Erie and Western Railroad Company, under permit of the Board. Begun May 12 and finished May 26, 1894.

Secretary's Order No. 14079.—Repairs to surface of approach and pier were made by employees of lessees, by order of the Board. Begun July 14 and finished December 30, 1894.

Pier at Forty-ninth Street, N. R.

Secretary's Order No. 14570.—Repairs to, by lessee, by order of the Board. Begun January 14, 1895; in progress.

Bulkhead between Fiftieth and Fifty-first Streets, N. R.

Secretary's Order No. 14741.—Ice scales were erected on the bulkhead by the Central Ice Company. Begun April 12; in progress.

Pier at Fifty-first Street, N. R.

Secretary's Order No. 14557.—Repairing of, by lessee, by order of the Board. Begun January 9, 1895. Work is being done from time to time under this order, but not satisfactorily.

Twelfth Avenue, between Fifty-first and Fifty-second Streets, N. R.

Secretary's Order No. 13474.—Most of the obstructions, consisting of sheds, etc., were removed therefrom within thirty days from January 5, 1894, by order of the Board. Begun May 9, 1894; work suspended.

Pier at Fifty-second Street, N. R.

Secretary's Order No. 14417.—Wooden coal bins, about 66 feet in length, were erected by Nathan Straus on the inner end of the pier. Begun November 24 and finished November 27, 1894.

Work Supervised.

Pier at West Fifty-fifth Street, N. R.

Secretary's Order No. 13824.—A cable house was placed on the pier by Western Union Telegraph Company. Begun April 30 and finished May 13, 1894.

Secretary's Order No. 13964.—A 4-inch gas pipe was laid by the Consolidated Gas Company, from the inner end of the pier across Twelfth avenue. Begun June 29 and finished July 2, 1894.

Bulkhead North of West Fifty-fifth Street, N. R.

Secretary's Order No. 14744.—Ice-bridge, office and platform scales were placed on bulkhead by E. C. Clifford & Co. Begun March 23 and finished April 8, 1895.

Bulkhead at Eighty-first Street, N. R.

Secretary's Order No. 14560.—The dump scow No. 12 was removed therefrom to the bulkhead north of the foot of Seventy-fifth street, North river, by employees of John A. Bouker, under permit of the Board. Begun January 7 and finished January 15, 1895.

Pier at Seventy-ninth Street, N. R.

Secretary's Order No. 14597.—A sunken canal-boat was removed from the north side thereof and towed to Weehawken, N. J., by the Baxter Wrecking Company, contractors, for owners, by order of the Board. Begun March 2 and finished March 3, 1895.

Foot of Eighty-eighth Street, N. R.

Secretary's Order No. 14768.—A boat-house, about 12 feet by 7 feet, was erected and a small temporary platform placed thereat, by employees of Thomas Navin, under permit of the Board. Begun March 25 and finished March 29, 1895.

Bulkhead between Ninety-fifth and Ninety-sixth Streets, N. R.

Secretary's Order No. 14400.—About 10 bearing-piles were renewed thereon, by T. & A. Walsh, contractors, for the John D. Kane Company, under permit of the Board. Begun November 12 and finished November 15, 1894.

Secretary's Order No. 14684.—The backing-log thereon was repaired where necessary by employees of John D. Kane Company, by order of the Board. Begun March 19 and finished March 21, 1895.

Bulkhead between Ninety-seventh and Ninety-eighth Streets, N. R.

Secretary's Order No. 11049.—A temporary fence was erected in rear thereof by employees of the Knickerbocker Ice Company, under permit of the Board. Begun June 25, 1891, and finished May 15, 1894.

Secretary's Order No. 12921.—Placing sufficient top dressing thereat by Thomas Smith, under permit of the Board. Begun June 6, 1893; temporarily suspended.

Pier at One Hundred and Twenty-ninth Street, N. R.

Secretary's Order No. 13817.—Spring and fender piles were refastened at outer end of pier, and the pier was also cleaned by employees of lessee, by order of the Board. Begun June 20, 1894, and finished June 23, 1894.

Bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth Streets, N. R.

Secretary's Order No. 13395.—The filling-in thereof was done by employees of the Department of Street Cleaning, under permit of the Board. I have further to report, that considerably more filling is required at these premises, to render same suitable for wharfage purposes. This bulkhead has been recently leased to McDermott & Company. Begun December 8, 1893, and finished January 9, 1894.

Work Supervised.

Secretary's Order No. 13987.—The placing of an ice-bridge, scales and weigh-office on the lower half thereof was done by employees of McDermott & Company, under permit of the Board. Begun June 4, 1894, and finished June 11, 1894.

Pier at One Hundred and Thirty-third Street, N. R.

Secretary's Order No. 14519.—Repairs to and cleaning by lessee, by order of the Board. Begun April 12, 1895; in progress.

Foot of One Hundred and Fifty-third Street, N. R.

Secretary's Order No. 13564.—A float was placed and a boat-house constructed thereat by employees of the Audubon Yacht Club, under permit of the Board. Begun May 1 and finished June 19, 1894.

One Hundred and Fifty-third Street, N. R.

Secretary's Order No. 13914.—A bath-house was placed at the foot of above premises by Edward Keenan, under permit of the Board. Begun May 25 and finished June 1, 1894.

Secretary's Order No. 14203.—A small house was erected at the foot of above street by Fred. Schafer, under permit of the Board. Begun September 3 and finished September 24, 1894.

Twelfth and Thirteenth Avenues.

Secretary's Order No. 11814.—Hydrants were placed along these avenues by the Croton Aqueduct. Begun April 6, 1892; suspended.

Cleaning Space Under Ice-bridges.

Secretary's Order No. 12743.—This work has been done by the owners, from time to time, when necessary. Begun April 7, 1893; in progress.

Cleaning Space between Tracks of Horse-car Companies.

Secretary's Order No. 12690.—This work has been done by the various horse-car companies, from time to time, when necessary. Begun April 4, 1893; in progress.

ON THE EAST RIVER.

Whitehall Street Ferry, E. R.

Secretary's Order No. 14707.—Repairs were made to the ferry by the Union Ferry Company, under permit of the Board. Begun March 8, 1895; in progress.

South Ferry, E. R.

Secretary's Order No. 13406.—The sheathing on deck of approach to bridge thereat was renewed by John Monks & Son, contractors, for the Union Ferry Company, under permit of the Board. Begun December 8, 1893, and finished May 7, 1894.

Pier 3, E. R.

Secretary's Order No. 13739.—Repairs thereto were made by O'Connell & Coffey, contractors, for owners, by order of the Board, to repair said pier in accordance with report of March 30, 1894. Begun April 9 and finished December 31, 1894.

Bulkhead between Piers 3 and 4, E. R.

Secretary's Order No. 14266.—The backing-log thereon was raised to a height of 12 inches above the pavement recently laid thereat, by Fearon & Jenks, contractors, for owners, by order of the Board. Begun October 8 and finished October 11, 1894.

Work Supervised.

Bulkhead between Piers 5 and old 6, E. R.

Secretary's Order No. 14268.—The backing-log thereon was raised to the height of 12 inches above the pavement recently laid thereat by employees of the New York Central and Hudson River Railroad Company, by order of the Board. Begun September 22 and finished September 26, 1894.

Pier, old 6, E. R.

Secretary's Order No. 14295.—The sheathing on deck of pier was repaired where necessary by employees of lessee, by order of the Board. Begun October 9 and finished October 11, 1894.

Bulkhead between Piers, new 7 and old 9, E. R.

Secretary's Order No. 14215.—The backing-log thereon was raised to a height of 12 inches above the pavement thereat by employees of owners and lessees, by order of the Board. Begun November 19 and finished November 24, 1894.

Pier 9, E. R.

Secretary's Order No. 14481.—6 fenders and 4 bearing-piles were driven and fastened on sides of pier by Fearon & Jenks, contractors for H. E. Nesmith, Jr., under permit of the Board. Begun December 11 and finished December 13, 1894.

Secretary's Order No. 14474.—A small tally-house was placed thereon by employees of the Commonwealth Transportation Company of No. 27 South street, under permit of the Board. Begun and finished December 18, 1894.

Bulkhead between Piers 9 and 10, E. R.

Secretary's Order No. 13736.—Several half-round fenders were renewed and the backing-log repaired where necessary by Fearon & Jenks, contractors, for owners, by order of the Board. Begun May 5 and finished May 7, 1894.

Secretary's Order No. 14213.—The backing-log thereon was raised to the height of 12 inches above the pavement thereat by Fearon & Jenks, contractors, for owners, by order of the Board. Begun September 14 and finished September 20, 1894.

Bulkhead between Piers 10 and 11, E. R.

Secretary's Order No. 14214.—The backing-log thereon was raised to the height of 12 inches above the pavement thereat by Fearon & Jenks, contractors, for owners, by order of the Board. Begun September 14 and finished September 20, 1894.

Pier 12, E. R.

Secretary's Order No. 13864.—Several of the mooring-posts, 4 bearing-piles and considerable of the sheathing on deck of east side of pier were renewed where necessary by Fearon & Jenks, contractors, for owners, by order of the Board. Begun May 14, and finished May 19, 1894.

Secretary's Order No. 14140.—The sheathing on deck, mooring-posts and backing-log was renewed where necessary on the easterly side of pier by Fearon & Jenks, contractors, for owners, by order of the Board. Begun August 13 and finished September 20, 1894.

Secretary's Order No. 14459.—The sheathing thereon was repaired by Fearon & Jenks, contractors, for owners, by order of the Board. Begun December 3 and finished December 8, 1894.

Bulkhead between Piers 12 and 13, E. R.

Secretary's Order No. 14198.—The backing-log thereon was raised to the height of 12 inches above the pavement thereat by Fearon & Jenks, contractors, for owners, by order of the Board. Begun September 10 and finished September 11, 1894.

Secretary's Order No. 14216.—The backing-log thereon was raised to the height of 12 inches above the pavement thereat by Fearon & Jenks, contractors, for owners, by order of the Board. Begun September 10 and finished September 20, 1894.

Work Supervised.

Pier 13, E. R.

Secretary's Order No. 13733.—About 10 half-round fenders were renewed on both sides of pier, and the sheathing on surface thereof repaired, where necessary, by Fearon & Jenks, contractors, for owners, by order of the Board. Begun April 12 and finished May 26, 1894.

Bulkhead between Piers 13 and 14, E. R.

Secretary's Order No. 13732.—5 fender-piles were renewed, others refastened and about 50 feet of the backing-log renewed by Fearon & Jenks, contractors, for owners, by order of the Board. Begun August 9 and finished August 11, 1894.

Secretary's Order No. 14167.—Raising the backing-log on, by Fearon & Jenks, contractors, for owners, by order of the Board. Begun lower half September 7, 1894. Upper half not yet done; in progress.

Pier 14, E. R.

Secretary's Order No. 13731.—The vertical sheathing on the westerly side near outer end of pier and also the sheathing on deck of pier were repaired by Fearon & Jenks, contractors, for owners, by order of the Board. Begun May 2 and finished May 3, 1894.

Secretary's Order No. 14456.—A tally-house, 4 x 6, on wheels was placed thereon by employees of the Tide Water Oil Company, of No. 12 Broadway, under permit of the Board. Begun and finished December 10, 1894.

Secretary's Order No. 14441.—The sheathing on deck of pier was patched and fender-piles, half-round fenders and mooring-posts renewed, where necessary, by Fearon & Jenks, contractors, for owners, by order of the Board. Begun December 13, 1894, and finished January 3, 1895.

Pier 15, E. R.

Secretary's Order No. 13729.—The taking down of the old cribwork at outer end of pier, driving bearing-piles through same and rebuilding and renewing the outer end of pier, and also driving and fastening several fender-piles on the westerly side of same, were done by T. & A. Walsh, contractors, for owners and occupants, by order of the Board. Begun May 9 and finished July 17, 1894.

Approach to Pier 15, E. R.

Secretary's Order No. 13626.—The pavement thereon was repaired by T. & A. Walsh, contractors, for owners and lessees, by order of the Board. Begun May 21 and finished August 25, 1894.

Wall Street Ferry, E. R.

Secretary's Order No. 14707.—Repairs were made to the ferry by the Union Ferry Company, under permit of the Board. Begun March 8, 1895; in progress.

Bulkhead between Piers 16 and 17, E. R.

Secretary's Order No. 14547.—Repairs to, by Fearon & Jenks, contractors, for Robert M. Ferris, under permit of the Board. Begun December 24, 1894; in progress.

Bulkhead between Piers 17 and 18, E. R.

Secretary's Order No. 14199.—The backing-log thereon was raised to a height of 12 inches above the pavement recently laid thereat, by employees of owners, by order of the Board. Begun September 27 and finished September 29, 1894.

Pier 18, E. R.

Secretary's Order No. 13728.—About 24 half-round fenders were renewed on sides of pier, and the backing-log and sheathing on deck and sides thereof repaired where necessary, by Fearon & Jenks, contractors, for lessees, by order of the Board. Begun April 23 and finished May 5, 1894.

Work Supervised.

Secretary's Order No. 13471.—The pavement at entrance to pier was repaired by employees of lessees, by order of the Board. Begun May 1 and finished May 7, 1894.

Pier 19, E. R.

Secretary's Order No. 13677.—The vertical sheathing on outer end thereof was repaired by employees of lessees, by order of the Board. Begun May 1 and finished May 3, 1894.

Pier 20, E. R.

Secretary's Order No. 14131.—The interior rangers and the deck of pier were renewed where necessary by employees of the New York and Texas Steamship Company, by order of the Board. Begun September 4, 1894, and finished January 12, 1895.

Pier 21, E. R.

Secretary's Order No. 13727.—Several fender-piles were refastened at outer end thereof by employees of lessees, by order of the Board. Begun and finished May 1, 1894.

Secretary's Order No. 13890.—The pavement in front thereof was repaired by employees of lessees, by order of the Board. Begun May 28 and finished May 30, 1894.

Fullon Ferry, E. R.

Secretary's Order No. 13406.—The sheathing on deck of approach to bridge thereat was renewed by John Monks & Son, contractors, for the Union Ferry Company, under permit of the Board. Begun February 12 and finished May 7, 1894.

Secretary's Order No. 13877.—The roadway at entrance thereto was repaired by employees of the Union Ferry Company, by order of the Board. Begun June 1 and finished August 30, 1894.

Secretary's Order No. 14172.—A few piles were driven and fastened in ferry-racks thereat where necessary, by John Monks & Son, contractors, under permit of the Board. Begun August 30 and finished December 8, 1894.

Secretary's Order No. 14707.—Repairs were made to the ferry by the Union Ferry Company, under permit of the Board. Begun March 8, 1895; in progress.

Bulkhead between Piers 23 and 24, E. R.

Secretary's Order No. 14200.—The backing-log thereon was raised to a height of 12 inches above the pavement recently laid thereat, by employees of owners, by order of the Board. Begun October 22 and finished October 25, 1894.

Pier 24, E. R.

Secretary's Order No. 13726.—1 spring-pile and 1 on the southeast corner were renewed and the sheathing on west side of pier repaired where necessary by Fearon & Jenks, contractors, for lessees, by order of the Board. Begun May 7 and finished May 8, 1894.

Pier 26, E. R.

Secretary's Order No. 14593.—Several bearing and fender piles were renewed where necessary on the lower side of pier by John Monks & Son, contractors, for the New Haven Steamboat Company, under permit of the Board. Begun February 11 and finished February 14, 1895.

Bulkhead south of Pier 28, E. R.

Secretary's Order No. 14126.—The backing-log thereon was raised to a height of 12 inches above the pavement recently laid thereat, by employees of B. F. Clyde, lessee, by order of the Board. Begun September 7 and finished October 1, 1894.

Pier 28, E. R.

Secretary's Order No. 13865.—2 spring-piles, the vertical sheathing at outer end of pier, about 9 half-round fenders and 2 side-bearing piles were renewed; 1 side-bearing pile was pulled to place and refastened and the sheathing on deck of pier repaired where necessary, by Fearon & Jenks, contractors, for owners, by order of the Board. Begun May 15 and finished May 26, 1894.

Bulkhead between Piers 28 and 29, E. R.

Secretary's Order No. 14127.—The backing-log thereon was raised to a height of 12 inches above the pavement recently laid thereat, by employees of B. F. Clyde, lessee, by order of the Board. Begun September 7 and finished September 29, 1894.

Pier, old 29, E. R.

Secretary's Order No. 13021.—About 120 linear feet of the sewer-box under the pier, near outer end, was renewed by John D. Walsh, contractor, for the Department of Public Works, by request of the Board. Begun April 23 and finished August 11, 1894.

Roosevelt Street Ferry, E. R.

Secretary's Order No. 13659.—The ferry-racks, surface of ferry bridge thereat and approach, etc., thereto were repaired where necessary, by employees of the Brooklyn and New York Ferry Company, under permit of the Board. Begun May 29 and finished June 23, 1894.

Secretary's Order No. 14306.—Repairs were made to the ferry-racks by the Brooklyn and New York Ferry Company, under permit of the Board. Begun October 15, 1894. In progress.

Pier 33, E. R.

Secretary's Order No. 14014.—Bearing, fender-piles, caps, rangers, backing-log, mooring-posts and deck were renewed, where necessary, by John Monks & Son, contractors, for the Long Island Railroad Company, occupants, by order of the Board. Begun July 11 and finished September 5, 1894.

Secretary's Order No. 14232.—An iron shed was erected on Pier 33, E. R., by B. F. Clyde, lessee, under permit of the Board, in accordance with plans approved. The work was begun March 4 and finished April 6, 1895.

Piers 33 and 34 and Bulkhead Platform between same, E. R.

Secretary's Order No. 14015.—Bearing and fender piles, caps, rangers, backing-log, mooring-posts and deck on the easterly half thereof, where damaged by fire, were renewed where necessary, by John Monks & Son, contractors, for B. F. Clyde, lessee, by order of the Board. Begun June 5 and finished September 8, 1894.

Piers 33½ and 34, E. R.

Secretary's Order No. 14146.—Sheds were erected on Piers 33½ and 34, E. R., and bulkhead platform between, by B. F. Clyde, under permit of the Board, in accordance with plans submitted. Begun October 6, 1894, and finished March 7, 1895.

Pier 34, E. R.

Secretary's Order No. 13723.—The backing-log on westerly side of pier was repaired and one fender-pile near outer end thereof refastened by employees of lessees, by order of the Board. Begun April 23 and finished May 7, 1894.

Catharine Ferry, E. R.

Secretary's Order No. 13877.—The roadway at entrance thereto was repaired by employees of the Union Ferry Company under permit of the Board. Begun May 15 and finished August 30, 1894.

Work Supervised.

Secretary's Order No. 14009.—The ferry-house, bridge and ferry-rack thereat were repaired and renewed, where necessary, by John Monks & Son, contractors, and also by employees of the Union Ferry Company, by order of the Board. Begun June 18, 1894, and finished January 26, 1895.

Secretary's Order No. 14009.—The removal of the old ferry-house at Catharine street, E. R., and the building of a new iron structure by the Union Ferry Company under permit of the Board. Begun October 20, 1894, and finished April 13, 1895.

Secretary's Order No. 14480.—The ferry-racks, bridge and ferry-house thereat were repaired where necessary, by employees of the Union Ferry Company, under permit of the Board. Begun December 7, 1894, and finished March 8, 1895.

Secretary's Order No. 14707.—Repairs were made to the ferry by the Union Ferry Company, under permit of the Board. Begun March 8, 1895; in progress.

Pier 35, E. R.

Secretary's Order No. 13722.—1 side-bearing pile and 2 spring piles were refastened on the easterly side of pier and the backing-log and shed repaired where necessary by employees of lessees, by order of the Board. Begun June 21 and finished June 23, 1894.

Pier, old 36, E. R.

Secretary's Order No. 13774.—Fender-piles were renewed and refastened on the westerly side, near outer end of pier, and the vertical sheathing at outer end repaired where necessary by employees of lessees, by order of the Board. Begun July 16 and finished July 21, 1894.

Bulkhead between Piers, old 36 and new 29, E. R.

Secretary's Order No. 14010.—The backing-log on the private part of bulkhead was raised by employees of the Central Vermont Railroad Company, by order of the Board. Begun June 23 and finished June 25, 1894.

Bulkhead between Piers, new 29 and old 38, E. R.

Secretary's Order No. 14617.—The derrick thereon was removed by employees of M. Barbour & Nephew, permit for same having been revoked. Begun and finished March 16, 1895.

Pier 38, E. R.

Secretary's Order No. 13721.—The horizontal sheathing on outer end of pier was repaired by employees of lessees, by order of the Board. Begun and finished May 2, 1894.

Secretary's Order No. 14173.—4 fender-piles were renewed on the upper side thereof by employees of the Maine Steamship Company, under permit of the Board. Begun August 30 and finished September 1, 1894.

Platform adjoining West Side of Pier 38, E. R.

Secretary's Order No. 13883.—Half-round fenders and fender-piles were renewed thereat where necessary by employees of the Maine Steamship Company, lessees, by order of the Board. Begun August 27 and finished November 17, 1894.

Bulkhead between Piers 38 and 39, E. R.

Secretary's Order No. 14011.—The backing-log thereon was raised to the required height of 12 inches above the surface by John Monks & Son, contractors for owners, by order of the Board. Begun August 27 and finished September 1, 1894.

Secretary's Order No. 14450.—A platform on piles between Piers, 38 and 39, East river, was erected by the Maine Steamship Company, under permit of the Board. Begun March 4 and finished April 20, 1895.

Work Supervised.

Pier 39, E. R.

Secretary's Order No. 13570.—Several interior and side-bearing piles and side caps, side rangers, interior rangers, backing-log, deck and sheathing on same renewed where necessary. About 15 bearing piles on platform under the screw dock easterly of pier were also renewed by John Monks & Son, contractors for the Screw Dock Company, under permit of the Board. Begun June 29 and finished September 21, 1894.

Secretary's Order No. 14710.—Piles were driven for and a platform erected in the slip north of Pier, old 39, East river, by the Bridgeport Steamboat Company, under permit of the Board. Begun March 28 and finished April 17, 1895.

Secretary's Order No. 14815.—Cutting of 3 gangways on north side of and driving of 15 oak fender-piles by John Monks & Son, contractors. Begun April 17, 1895; in progress.

Bulkhead East of Pier 39, E. R.

Secretary's Order No. 14162.—About 60 feet of close piles were driven in front thereof and the bulkhead platform redecked where necessary. A portion of the floating dock thereat was also renewed by John Monks & Son, contractors, for owners, ~~by order of the Board~~. Begun August 20 and finished September 8, 1894.

Pier 40, E. R.

Secretary's Order No. 13720.—The horizontal sheathing on both sides of pier was repaired where necessary by employees of lessees, by order of the Board. Begun and finished May 19, 1894.

Secretary's Order No. 14118.—Several bearing and spring piles were driven and the shed on bulkhead west of pier raised and newly roofed by G. W. Rogers & Co., contractors, for the New York, New Haven and Hartford Railroad Company, lessees, under permit of the Board. Begun August 2 and finished September 8, 1894.

Secretary's Order No. 14095.—Corner and side fender piles were driven and chocked, the horizontal sheathing was repaired and the shed on pier and bulkhead was also repaired and painted. All work was confined to existing lines and was done by G. W. Rogers & Co., contractors, for the New York, New Haven and Hartford Railroad Company, under permit of the Board. Begun July 17 and finished September 8, 1894.

Bulkhead between Piers, new 32 and old 42, E. R.

Secretary's Order No. 13961.—The backing-log thereon was raised by employees of the New York Floating Dry Dock Company, under permit of the Board. Begun May 25 and finished May 26, 1894.

Secretary's Order No. 14012.—The backing-log thereon was raised by Warren Roosevelt, contractor, for owners, by order of the Board. Begun June 8 and finished June 25, 1894.

Secretary's Order No. 14123.—The backing-log thereon was raised to a height of 12 inches above the pavement thereat by employees of owners, by order of the Board. Begun August 10 and finished August 11, 1894.

Bulkhead between Piers 42 and 43, E. R.

Secretary's Order No. 14013.—The backing-log thereon was raised to a height of 12 inches above the pavement thereat by employees of owners, by order of the Board. Begun August 11 and finished August 14, 1894.

Pier 45, E. R.

Secretary's Order No. 14766.—Repairs are being made to the pier by the lessees, under permit of the Board. Begun April 8, 1895; in progress.

Work Supervised.

Bulkhead between Piers 48 and 49, E. R.

Secretary's Order No. 14124.—The backing-log thereon was raised to a height of 12 inches above the pavement thereat by employees of owners, by order of the Board. Begun September 10 and finished September 17, 1894.

Platform between Piers 49 and 50, E. R.

Secretary's Order No. 14110.—Sheathing was placed on the westerly side thereof to prevent the commission of nuisances under the platform, by employees of the New York, New Haven and Hartford Railroad Company, under permit of the Board. Begun August 10 and finished August 13, 1894.

Pier 49 to Pier 52, E. R.

Secretary's Order No. 13930.—The pavements on the bulkheads, etc., between these piers was raised to conform with the grade of the new pavement on South street by New York, New Haven and Hartford Railroad Company, under permit of the Board. Begun May 23 and finished June 14, 1894.

Pier 51, E. R.

Secretary's Order No. 14766.—Repairs are being made to the pier by the lessees, under permit of the Board. Begun April 8, 1895 ; in progress.

Pier 52, E. R.

Secretary's Order No. 13718.—The vertical sheathing on outer end thereof was repaired by Rogers & Co., contractors, for occupants, by order of the Board. Begun April 16, and finished May 5, 1894.

Secretary's Order No. 14766.—Repairs are being made to the pier by the lessees under permit of the Board. Begun April 8, 1895 ; in progress.

Bulkhead East of Pier 52, E. R.

Secretary's Order No. 13918.—The three upper square timbers were renewed thereon by employees of owners and occupants, by order of the Board. Begun May 24, 1894, and finished January 12, 1895.

Bulkhead between Piers 52 and 53, and in Front of No. 381 South Street, E. R.

Secretary's Order No. 13919.—The bulkhead was cleaned by employees of owners, by order of the Board. Begun May 24 and finished June 23, 1894.

In Front of Brown & Fleming Dump Thereat, E. R.

Secretary's Order No. 13916.—The bulkhead was cleaned and repaired by employees of said Brown & Fleming, by order of the Board. Begun May 28, and finished June 23, 1894.

Secretary's Order No. 14125.—The backing-log thereon was raised to a height of 12 inches above the pavement thereat, by employees of Brown & Fleming, by order of the Board. Begun September 4, 1894, and finished January 16, 1895.

Pier 53, E. R.

Secretary's Order No. 13822.—The five top courses of timber thereon were renewed and the surface of pier repaired where necessary, by John D. Walsh, contractor, for H. D. Mould, under permit of the Board. Begun and finished May 15, 1894.

Secretary's Order No. 14692.—The sluiceway near the end of Pier, old 53, East river, was filled in with rip-rap stone to stop the flow of tide. The work was done, under permit of the Board, by Henry W. Taft, and was begun and finished April 3, 1895.

Foot of Jackson Street.

Secretary's Order No. 14639.—A platform on piles was erected at about the foot of Jackson street, East river, by Duryea Bros., under permit of the Board, the same to be used for temporary storage purposes. The work was begun February 23, and finished April 17, 1895.

Secretary's Order No. 14655.—An iron shed is being erected by Duryea Bros., on the platform adjoining the bulkhead on South street, at about the foot of Jackson street, East river, under permit of the Board, in accordance with resolution of Board, on February 14, 1895. The work was begun April 12, and is now rapidly nearing completion.

Bulkhead between Jackson and Corlears Streets, E. R.

Secretary's Order No. 14109.—Raising of backing-log on, by John Monks & Son and H. Dubois' Sons, contractors, for owners, by order of the Board. Begun September 4, 1894; in progress.

Bulkhead Upper Side of Corlears Street, E. R.

Secretary's Order No. 14267.—Raising of backing-log on, by employees of owners, by order of the Board. Begun November 5, 1894. Repairs done are not satisfactory.

Grand Street Ferry, E. R.

Secretary's Order No. 14306.—Repairs were made to the ferry racks by the Brooklyn and New York Ferry Company, under permit of the Board. Begun October 15, 1894; in progress.

Bulkhead between Piers 57 and 58, E. R.

Secretary's Order No. 14444.—A picket fence was erected along the bulkhead, about five feet from the face thereof, by employees of the Brooklyn and New York Ferry Company, under permit of the Board. Begun December 7 and finished December 18, 1894.

Pier 58, E. R.

Secretary's Order No. 13773.—4 mooring posts, 3 fender piles and the vertical sheathing on outer end of pier, and also the sheathing on surface of pier, were renewed where necessary by employees of owners, by order of the Board. Begun May 1 and finished May 5, 1894.

Secretary's Order No. 14443.—A picket fence, 9 feet high and about five feet from the backing-log, was erected on the south side of the pier by employees of the Brooklyn and New York Ferry Company, under permit of the Board. Begun December 7 and finished December 18, 1894.

Pier 60, E. R.

Secretary's Order No. 14375.—This pier was repaired where necessary by John A. McCarthy, lessee, under direction of the Board. Begun November 13 and finished December 31, 1894.

Rivington Street, E. R.

Secretary's Order No. 14470.—A hydrant on Rivington street, near the old bulkhead, was removed by the Department of Public Works, as requested by this Department, and placed about 50 feet further east, to better accommodate tugs and other boats desiring water. Begun December 13 and finished December 15, 1894.

Pier at Stanton Street, E. R.

Secretary's Order No. 13703.—The backing-log on the bulkhead-wall was cut away in two places and an office and tool-house were placed on the inner southerly end of the pier at Stanton street by James Shewin & Son, under permit of the Board. Begun April 3 and finished May 9, 1894.

Secretary's Order No. 14421.—A small office was placed on the inner end of the bulkhead on the north side of Stanton street, East river, by John J. Trainor, under permit of the Board. Begun November 22 and finished November 28, 1894.

Work Supervised.

Secretary's Order No. 14622.—An ice-bridge, on the inner northerly side of this pier, was removed by the owner, as directed by this Department, to the outer end of the pier, so as to leave 115 feet of the inner end clear for assignment. Begun February 14 and finished February 18, 1895.

Secretary's Order No. 14686.—A small temporary office, about 10 feet square, was erected on the bulkhead at inner end of the pier foot of Stanton street by H. A. Peck & Co., under permit of the Board. Begun March 1 and finished March 20, 1895.

Foot of Houston Street, E. R.

Secretary's Order No. 14178.—Old ferry bridges and racks were removed from the north ferry slip and replaced with new ones by the Nassau Ferry Company, under permit of the Board. Begun September 20 and finished October 20, 1894.

Secretary's Order No. 14350.—4 bearing, 2 oak and 3 mooring-piles were driven at the pier foot of Houston street by T. and A. Walsh for the Nassau Ferry Company, under permit of the Board. Begun and finished October 24, 1894.

Pier at Third Street, E. R.

Secretary's Order No. 13852.—An awning about 52 feet long and 20 feet wide was erected on the north side thereof by Thomas Martin, contractor, for Nathan Straus, under permit of the Board. Begun June 5 and finished June 7, 1894.

Secretary's Order No. 14416.—Bins were erected on the pier for use as storehouse for sale of coal by Nathan Straus, under permit of the Board. Begun November 22 and finished November 26, 1894.

Pier at Eighth Street, E. R.

Secretary's Order No. 13772.—The bearing and fender piles on sides and outer end of pier were renewed, and also the chocks between fenders, backing-log, side caps, side rangers, deck and mooring-posts where necessary by M. Engel & Co., contractors, for lessees, by order of the Board. Begun February 21 and finished April 8, 1894.

Pier at Ninth Street, E. R.

Secretary's Order No. 14005.—Several interior bearing-piles and side fender-piles were driven thereat, and caps, rangers, backing-log and mooring-posts thereat renewed where necessary by T. & A. Walsh, contractors, for the estate of John Roach, under permit of the Board. Begun June 13 and finished September 10, 1894.

Secretary's Order No. 14175.—Bulkhead between Ninth and Tenth streets and upper half of bulkhead between Eighth and Ninth streets, East river. The old bulkheads were removed to about low water and rebuilt by T. & A. Walsh, contractors, for William T. McPherson, under permit of the Board. Begun September 10, 1894, and finished January 2, 1895.

Pier at Tenth Street, E. R.

Secretary's Order No. 13771.—Repairs to by T. & A. Walsh, contractors, for lessee, by order of the Board. Begun April 10, 1895; in progress.

Pier at Eleventh Street, E. R.

Secretary's Order No. 13770.—About 22 fender-piles on the southerly side of pier and 5 spring-piles on the southeast corner of same were renewed and the backing-log and surface of pier repaired where necessary by Doyle & O'Brien, contractors, for lessees, by order of the Board. Begun June 11 and finished June 19, 1894.

Secretary's Order No. 14237.—3 fender-piles were replaced at the outer end of pier by H. Dubois' Sons, contractors, for the New York Mutual Gas-light Company, under permit of the Board. Begun September 20 and finished September 21, 1894.

Work Supervised.

Secretary's Order No. 14764.—About 10 fender and spring piles were driven thereon by B. S. Cronin, contractor, for the New York Mutual Gas-light Company, under permit of the Board. Begun March 26 and finished April 6, 1895.

Pier at Twelfth Street, E. R.

Secretary's Order No. 14764.—About 10 fender and spring piles were driven thereon by B. S. Cronin, contractor, for the New York Mutual Gas-light Company, under permit of the Board. Begun March 25 and finished April 6, 1895.

Bulkhead between Twelfth and Thirteenth Streets, E. R.

Secretary's Order No. 14764.—About 20 fender-piles were driven thereon by B. S. Cronin, contractor for the New York Mutual Gas-light Company, under permit of the Board. Begun March 26 and finished April 6, 1895.

Pier at Thirteenth Street, E. R.

Secretary's Order No. 13816.—Spring and fender piles and mooring-posts, etc., were renewed and refastened, where necessary, by B. S. Cronin, contractor, for owners and occupants, by order of the Board. Begun June 1 and finished June 26, 1894.

Seventeenth to Eighteenth Street, E. R.

Secretary's Order No. 14654.—The canal boat "Peerless," which was sunk in the slip between these streets, was raised by the owner, William Servis, under order of the Board. Begun February 18 and finished February 21, 1895.

Pier foot of East Eighteenth Street.

Secretary's Order No. 14372.—A small watchman's house was erected on the inner end of the pier by the Carroll Box and Lumber Company, under permit of the Board. Begun November 21 and finished November 28, 1894.

Secretary's Order No. 14653.—A temporary ice platform, 100 feet long and 8 feet wide, on the south side of the pier, near the bulkhead, was constructed by the Carroll Box and Lumber Company, under permit of the Board. Begun April 17 and finished April 26, 1895.

Pier at Nineteenth Street, E. R.

Secretary's Order No. 13783.—A spring-pile at outer end thereof was renewed by H. Dubois' Sons, contractors, for John W. Brookman, under permit of the Board. Begun and finished April 28, 1894.

Pier at Twenty-first Street, E. R.

Secretary's Order No. 13823.—Several white oak tender and spring piles on Pier 4, bearing-piles on sides of pier and the sheathing and surface thereof were renewed where necessary by Doyle & O'Brien, contractors, for Brown Brothers, under permit of the Board. Begun May 2 and finished May 7, 1894.

Pier at Twenty-third Street, E. R.

Secretary's Order No. 13769.—1 spring-pile was refastened at outer end of pier, the sheathing on deck thereof repaired where necessary, and the premises cleaned by employees of lessees, by order of the Board. Begun April 21 and finished May 5, 1894.

Secretary's Order No. 14037.—The sheathing on approach thereto was repaired where necessary by employees of the Brooklyn and New York Ferry Company, under permit of the Board. Begun June 25 and finished October 13, 1894.

Work Supervised.

Twenty-third Street Ferry, E. R.

Secretary's Order No. 13659.—The ferry-racks, surface of ferry-bridges thereat and approach, etc., thereto were repaired where necessary by employees of the Brooklyn and New York Ferry Company under permit of the Board. Begun June 1 and finished June 23, 1894.

Secretary's Order No. 14306.—Repairs were made to the ferry-racks by the Brooklyn and New York Ferry Company, under permit of the Board. Begun October 15, 1894; in progress.

Pier at East Twenty-fourth Street.

Secretary's Order No. 13440.—Oak fenders and cluster-piles were driven on the south side of the pier, near the outer end, by the Tenth and Twenty-third Street Ferry Company, under permit of the Board. Begun December 3, 1893, and finished May 1, 1894.

Bulkhead foot of East Twenty-sixth Street.

Secretary's Order No. 13921.—An opening 8 inches square was left in the bulkhead-wall, when built, across the south side of East Twenty-sixth street, East river, that Carl H. Schultz might run a salt-water condensing pipe through the wall, in accordance with permit of the Board. Begun May 1 and finished August 10, 1894.

Between East Twenty-sixth and East Twenty-eighth Streets, E. R.—Bellevue Hospital.

Secretary's Order No. 12645.—Under permit of the Board, the Department of Charities and Correction have built a brick-and-stone wall, with foundation piling, along the north line of East Twenty-sixth and south line of East Twenty-eighth streets, extending to the river, and are now building an iron fence along the face of the bulkhead-wall between said streets. Begun April 3, 1893, and is now nearly finished.

Pier foot of East Twenty eighth Street.

Secretary's Order No. 14568.—Under this order, directing the removal of lumber owned by Jacob Doll (piano maker, Thirtieth street and First avenue), he was notified and removed same as directed. Begun and finished January 16, 1895.

Pier foot of East Twenty-ninth Street.

Secretary's Order No. 14349.—The bridge to the floating dump at south side of the pier was repaired by the owners, as directed. Begun October 27 and finished October 29, 1894.

Pier at Thirty-first Street, E. R.

Secretary's Order No. 13768.—Two 8 by 12 fenders, and 4 chocks between fenders, were renewed by Doyle & O'Brien, contractors, for lessees, by order of the Board. Begun May 1 and finished May 5, 1894.

Secretary's Order No. 14828.—Under this order the lessee of the premises is making the necessary repairs to the sheathing of the pier, as directed. Begun April 23; now temporarily suspended.

Pier at Thirty-second Street, E. R.

Secretary's Order No. 13767.—Repairs to, by employees of J. H. Starin, lessee, by order of the Board. Begun May 24, 1894; at present suspended.

Bulkhead between Thirty-second and Thirty-third Streets, E. R.

Secretary's Order No. 14046.—In relation to this order to direct and superintend the erection of a dumping-board thereon, under permit granted the Ciancimino and Lane Company. Begun August 6, 1894, by employees of said company, but permit was revoked by the Board.

Work Supervised.

Pier at Thirty-third Street, E. R.

Secretary's Order No. 14064.—An ice-bridge, 68 by 8 feet, was placed on the southerly side of pier, by employees of the Knickerbocker Ice Company, under permit of the Board. Begun December 3 and finished December 15, 1894.

Bulkhead between Thirty-fifth and Thirty-sixth Streets, E. R.

Secretary's Order No. 13318.—About 100 linear feet thereof was renewed from about low-water mark up, by M. Engel & Morgan, contractors, for William P. Young & Brother, under permit of the Board. Begun November 3, 1893, and finished May 7, 1894.

Foot of Thirty-sixth Street, E. R.

Secretary's Order No. 14555.—The canal boat "Naomi," recently sunk thereat, was raised by the Baxter Wrecking Company, and towed to Hoboken, N. J., by order of the Board. Begun January 13 and finished January 14, 1895.

Pier at Thirty-seventh Street, E. R.

Secretary's Order No. 13863.—5 white oak piles were renewed at outer end of pier by C. McLean, contractor, for lessee, by order of the Board. Begun and finished July 26, 1894.

Bulkhead between Thirty-seventh and Thirty-eighth Streets, E. R.

Secretary's Order No. 13256.—The backing-log and surface thereof was repaired where necessary by employees of the Kips Bay Brewing Company, under permit of the Board. Begun October 17, 1893, and finished May 7, 1894.

Foot of Thirty-eighth Street, E. R.

Secretary's Order No. 14555.—The canal boat "Hawk," recently sunk thereat, was raised by the Chapman Wrecking Company, and was towed to Amboy, N. J., by order of the Board. Begun January 3 and finished January 14, 1895.

Bulkhead Platform between Thirty-eighth and Thirty-ninth Streets, E. R.

Secretary's Order No. 13710.—3 stables were removed from the northerly end thereof by employees of owners, by order of the Board. Begun April 23 and finished May 2, 1894.

Bulkhead at Thirty-ninth Street, E. R.

Secretary's Order No. 13766.—Several fender-piles were renewed at outer southerly corner thereof, as were also the fenders on southerly side of same, where necessary, by Sanford & Stillman, contractors, for lessees, by order of the Board. Begun September 14 and finished September 20, 1894.

Bulkhead between Thirty-ninth and Fortieth Streets, E. R.

Secretary's Order No. 13764.—Several fender-piles were renewed and refastened in front thereof by Fearon & Jenks, contractors, for owners, by order of the Board. Begun May 2 and finished May 14, 1894.

Bulkhead at Fortieth Street, E. R.

Secretary's Order No. 13763.—The raising of backing-log, renewing of the fenders on face of bulkhead and the cleaning of premises were done by Fearon & Jenks, contractors, for lessees, by order of the Board. Begun May 2 and finished May 14, 1894.

Fortieth Street, E. R.

Secretary's Order No. 14202.—The dumping-board which sunk at above premises was raised and removed by Brown & Fleming, under order of the Board. Begun and finished August 26, 1894.

Work Supervised.

Bulkhead between Fortieth and Forty-first Streets, E. R.

Secretary's Order No. 13762.—The close piling in front thereof was renewed and refastened by Fearon & Jenks, contractors, for owners, by order of the Board. Begun May 7 and finished May 15, 1894.

Bulkhead at Forty-first Street, E. R.

Secretary's Order No. 13761.—The close piling in front thereof was renewed and refastened where necessary by Fearon & Jenks, contractors, for lessees, by order of the Board. Begun May 7 and finished May 15, 1894.

Bulkhead between Forty-first and Forty-second Streets, E. R.

Secretary's Order No. 13760.—The close piling in front thereof was renewed and refastened where necessary by Fearon & Jenks, contractors, for owners, by order of the Board. Begun May 7 and finished May 15, 1894.

Bulkhead between Forty-third and Forty-fourth Streets, E. R.

Secretary's Order No. 14442.—Repairs to, by employees of the Lehigh Valley Railroad Company, under permit of the Board. Begun January 7, 1895 ; in progress.

Bulkhead between Forty-fourth and Forty-fifth Streets, E. R.

Secretary's Order No. 14269.—6 fender and 6 bearing piles were driven and fastened thereat by R. P. & J. H. Staats, contractors, for the Schwarzschild & Sulzberger Company, under permit of the Board. Begun October 6 and finished October 8, 1894.

Bulkhead at Forty-seventh Street, E. R.

Secretary's Order No. 14467.—6 fender-piles were driven and fastened thereon by J. W. Flaherty, contractor, for owners and lessees, under permit of the Board. Begun December 8 and finished December 11, 1894.

Bulkhead between Forty-eighth and Forty-ninth Streets, E. R.

Secretary's Order No. 13815.—The 5 top courses of timber, fenders and mooring-posts thereon were renewed by Spearin & Preston, contractors, for owners, by order of the Board. Begun December 26, 1894, and finished March 2, 1895.

Bulkhead at Forty-ninth Street, E. R.

Secretary's Order No. 14119.—Sand and coal dust, etc., was removed therefrom by employees of J. L. Keating and P. DeWitt & Co., by order of the Board. Begun August 13 and finished September 1, 1894.

Bulkhead between Fifty-third and Fifty-fourth Streets, E. R.

Secretary's Order No. 14043.—The top courses of the face timber thereon and the fenders and fender-piles were renewed where necessary by E. Richardson, contractor, for the estate of R. S. Clark, under permit of the Board. Begun June 11 and finished July 3, 1894.

Bulkhead between Fifty-fourth and Fifty-fifth Streets, E. R.

Secretary's Order No. 13785.—A temporary shed was erected on the southerly half thereof, by employees of the Consumers Brewing Company, under permit of the Board. Begun April 10 and finished May 5, 1894.

Bulkhead foot of East Fifty-eighth Street.

Secretary's Order No. 14176.—A subsidiary pipe was placed on the slope of the embankment at the foot of East Fifty-eighth street, to connect with a cable from Blackwell's Island, and to

Work Supervised.

protect same from the water's edge to the grade of the street. The work was done by the Metropolitan Telephone and Telegraph Company, under permit of the Board. Begun September 21 and finished October 5, 1894.

Between East Fifty-ninth and Sixtieth Streets.

Secretary's Order No. 14383.—The dumping-board between the above streets was moved about 80 feet south from its original position by the owners, Brown & Fleming, as directed by the Board. Begun November 7 and finished November 27, 1894.

Foot of East Sixtieth Street.

Secretary's Order No. 14367.—The approach to the dumping-board south of East Sixtieth street, was repaired by the owners, as directed by the Board. Begun November 7 and finished November 26, 1894.

Bulkhead foot of East Sixty-second Street.

Secretary's Order No. 14103.—The old bulkhead was pierced at about the centre of East Sixty-second street, and a new brick sewer opening built thereat by the Department of Public Works, under permit of the Board. Completed September 15, 1894.

Bulkhead at Sixty-third Street, E. R.

Secretary's Order No. 13841.—About 15 fender-piles were driven and the caps in front thereof renewed by Warren Roosevelt, contractor, for Ehrenreich Bros., under permit of the Board. Begun June 25 and finished July 2, 1894.

Bulkhead Platform between Sixty-third and Sixty-fourth Streets, E. R.

Secretary's Order No. 13933.—The fender-piles, deck, backing-log and mooring-posts were renewed where necessary by T. & A. Walsh, contractors, for Neidlinger & Sons, under permit of the Board. Begun June 1 and finished June 11, 1894.

East Sixty-fourth Street, E. R.

Secretary's Order No. 14158.—Bridge foundations are being placed at the foot of this street for the proposed Long Island Bridge, by the New York and Long Island Bridge Company, under permit of the Board. Begun August 21, 1894, and temporarily suspended.

Pier at Sixty-fourth Street, E. R.

Secretary's Order No. 14284.—A small temporary waiting-room, about 10 by 15 feet, was built on the bulkhead at foot of East Sixty-fourth street by the Department of Charities and Correction, under permit of the Board. Begun October 18 and finished October 20, 1894.

Bulkhead Platform between Seventy-eighth and Seventy-ninth Streets, E. R.

Secretary's Order No. 14195.—The fenders in front of platform were refastened where necessary by employees of lessee, by order of the Board. Begun October 22 and finished October 24, 1894.

Bulkhead Platform between Seventy-ninth and Eightieth Streets, E. R.

Secretary's Order No. 13814.—Several fender and bearing piles and 2 mooring-posts were renewed and the sheathing on surface of bulkhead repaired where necessary by T. & A. Walsh, contractors, for owners, by order of the Board. Begun December 18, 1894, and finished January 3, 1895.

Northerly Pier at Eighty-sixth Street, E. R.

Secretary's Order No. 14763.—An ice-bridge was erected on the north side thereof by employees of Sebastian Brown, under permit of the Board. Begun March 22 and finished April 3, 1895.

Work Supervised.

Pier at East Ninety-first Street, E. R.

Secretary's Order No. 14616.—A salt-water pipe was run out to and over the bulkhead by the George Ringler Brewing Company, under permit of the Board, the same to be used for condensing purposes. Begun January 30 and finished February 25, 1895.

Ferry at Ninety-second Street, E. R.

Secretary's Order No. 13813.—2 bearing and 3 spring piles were renewed near outer northerly corner of the platform at the north side of ferry by T. & A. Walsh, contractors, for lessees, by order of the Board. Begun May 1 and finished May 5, 1894.

Bulkhead between Ninety-seventh and Ninety-eighth Streets, E. R.

Secretary's Order No. 13812.—The half-round fenders in front thereof were renewed, where necessary, by employees of owners, by order of the Board. Begun May 26 and finished May 30, 1894.

Ferry at East Ninety-ninth Street, E. R.

Secretary's Order No. 14830.—10 piles in the ferry-rack at foot of Ninety-ninth street, East river, were replaced by the New York and College Point Ferry Company, under permit of the Board. Begun April 17 and satisfactorily completed April 19, 1895.

Blackwell's Island, E. R.

Secretary's Order No. 14170.—Piers are being erected on the Island, for the proposed Long Island Bridge, by New York and Long Island Bridge Company, under permit of the Board. Begun October 1, 1894; in progress.

HARLEM RIVER.

East One Hundred and First Street.

Secretary's Order No. 14115.—A board fence was erected along the south line of East One Hundred and First street, extending from the river westerly about 200 feet, by William H. Simonson, under permit of the Board. Begun July 23 and finished August 29, 1894.

Secretary's Order No. 14612.—Sand which had been deposited at the foot of East One Hundred and First street, Harlem river, by the Department of Public Works, was removed at the request of this Department, to make way for the temporary paving at that point. Begun and finished March 19, 1895.

Between East One Hundred and Second and East One Hundred and Third Streets.

Secretary's Order No. 13206.—Filling is being dumped from time to time between the above streets, by the Harlem Market Company, under permit of the Board. Begun September 26, 1893, and in progress.

Bulkhead foot of East One Hundred and Fourth Street.

Secretary's Order No. 14204.—A drain pipe was placed in the newly-made land at the foot of the above street, by the Department of Public Works, under permit of the Board; same to connect the old sewer with the river. Begun September 4 and finished September 15, 1894.

Bulkhead between One Hundred and Fourth and One Hundred and Fifth Streets, H. R.

Secretary's Order No. 13887.—Fenders were refastened and the backing-log renewed where necessary by employees of occupants, by order of the Board. Begun July 24 and finished July 26, 1894.

Foot of One Hundred and Fifth Street, H. R.

Secretary's Order No. 14673.—A scow-load of manure sunk at the foot of the above street was removed by the owners, as directed by the Board. Begun and finished February 28, 1895.

Work Supervised.

Bulkhead between One Hundred and Sixth and One Hundred and Seventh Streets, H. R.

Secretary's Order No. 13810.—4 white oak fender-piles were renewed and chocked on the upper half of bulkhead, by Walls & Van Riper, contractors, for owners, by order of the Board. Begun and finished May 17, 1894.

Secretary's Order No. 13811.—13 white oak fender-piles were renewed and chocked on the lower half of bulkhead, by Walls & Van Riper, contractors, for owners, by order of the Board. Begun May 12 and finished May 16, 1894.

East One Hundred and Seventh Street.

Secretary's Order No. 14859.—An ice-bridge, scales and office will be erected on 130 feet of the bulkhead north of East One Hundred and Seventh street, East river, by Alexander R. Baker, under permit of the Board.

Bulkhead between One Hundred and Tenth and One Hundred and Eleventh Streets, H. R.

Secretary's Order No. 13804.—The 5 top courses of timber thereon were renewed by John Monks and Son, contractors, for the Consolidated Gas Company, owners, by order of the Board. Begun May 1 and finished May 15, 1894.

Bulkhead between One Hundred and Twelfth and One Hundred and Thirteenth Streets, H. R.

Secretary's Order No. 13808.—About 20 half-round white-oak fenders were renewed in front thereof by employees of owners, by order of the Board. Begun May 12 and finished May 15, 1894.

Bulkhead between One Hundred and Thirteenth and One Hundred and Fourteenth Streets, H. R.

Secretary's Order No. 13807.—The backing-log and fenders were renewed where necessary by Walls and Van Riper, contractors, for the National Ice Company, occupants, by order of the Board. Begun June 9 and finished June 12, 1894.

Bulkhead South of One Hundred and Sixteenth Street, H. R.

Secretary's Order No. 13806.—A fender-pile was refastened thereon by employees of occupants, by order of the Board. Begun and finished April 17, 1894.

Pier at One Hundred and Nineteenth Street, H. R.

Secretary's Order No. 13805.—The sheathing on deck of pier was repaired where necessary with new 3-inch spruce, and the premises properly cleaned, by employees of lessees, by order of the Board. Begun April 30 and finished May 5, 1894.

Bulkhead Platform between One Hundred and Nineteenth and One Hundred and Twentieth Streets, H. R.

Secretary's Order No. 13819.—About 20 fender piles were renewed, several others refastened, and the surface and backing-log repaired where necessary by Engel & Morgan, contractors, for owners, by order of the Board. Begun May 2 and finished May 5, 1894.

Piers North of One Hundred and Twenty-sixth Street and between One Hundred and Twenty-sixth and One Hundred and Twenty-seventh Streets, H. R.

Secretary's Order No. 13803.—Bearing and fender piles were driven and fastened and the backing-log and surface of piers repaired where necessary by Warren Roosevelt, contractor, for owners, by order of the Board. Begun June 1 and finished July 9, 1894.

Pier South of One Hundred and Twenty-seventh Street, H. R.

Secretary's Order No. 13802.—Several bearing and fender piles were driven and fastened, and the backing-log, caps and surface of pier repaired where necessary by employees of the

Work Supervised.

Yellow Pine Company, occupants, by order of the Board. Begun July 2 and finished August 2, 1894.

Bulkhead between One Hundred and Twenty-seventh and One Hundred and Twenty-eighth Streets, H. R.

Secretary's Order No. 13801.—The 3 and 4 top courses and fenders on same were renewed where necessary by employees of the Yellow Pine Company, occupants, by order of the Board. Begun July 2 and finished August 2, 1894.

Bulkhead at Lincoln Avenue, H. R.

Secretary's Order No. 14071.—The bulkhead was cleaned and sand removed therefrom by employees of the Department of Street Cleaning and John Donnegan, owner of the sand, by order of the Board. Begun July 7 and finished July 18, 1894.

Pier at One Hundred and Thirtieth Street, H. R.

Secretary's Order No. 13996.—A gangway was cut thereon by employees of the Harlem and Morrisania Transportation Company, under permit of the Board. Begun and finished June 11, 1894.

One Hundred and Thirty-fourth Street, E. R.

Secretary's Order No. 14358.—A boat-house is being placed at the foot of above street by Henry Cook, under permit of the Board. Begun December 17, 1894, and temporarily suspended.

One Hundred and Thirty-fifth to One Hundred and Thirty-seventh Street, E. R.

Secretary's Order No. 14533.—A crib-bulkhead is being erected on the westerly side of East river, between the southerly side of One Hundred and Thirty-fifth street and the centre of One Hundred and Thirty-seventh street, by Port Morris Land and Improvement Company, under permit of the Board. Begun January 15, 1895 ; in progress.

Pier at One Hundred and Fortieth Street, H. R.

Secretary's Order No. 13740.—A temporary tool-house about 12 feet by 20 feet was placed thereon by employees of Arthur McMullen & Co., under permit of the Board. Begun April 16 and finished May 5, 1894.

Secretary's Order No. 13878.—A $\frac{3}{4}$ -inch water-pipe was laid from the water-main at One Hundred and Thirty-eighth street and Madison avenue to the above pier by employees of Arthur McMullen & Co., under permit of the Board. Begun May 12 and finished May 14, 1894.

Bulkhead at One Hundred and Fortieth Street, H. R.

Secretary's Order No. 14491.—2 temporary buildings, 12 feet by 15 feet and 12 feet by 25 feet, 8 feet high, were erected thereon by employees of Arthur McMullen & Co., under permit of the Board. Begun December 13 and finished December 18, 1894.

One Hundred and Forty-fourth to One Hundred and Forty-sixth Street, H. R.

Secretary's Order No. 14087.—46 piles were driven in front of the bulkhead at above premises on easterly side of Harlem river by Mott Haven Company, under permit of the Board. Begun October 15 and finished October 31, 1894.

One Hundred and Fiftieth Street, H. R.

Secretary's Order No. 14370.—2 docks were rebuilt south of above premises, and a frame house was erected on the northerly one thereof, by Daniel L. Sturgis, under permit of the Board. Begun October 10 and finished December 15, 1894.

Work Supervised.

One Hundred and Fifty-third Street, H. R.

Secretary's Order No. 14536.—A platform is being erected at the foot of Seventh avenue by Jones & Brosnan, under permit of the Board. Begun January 2, 1895; in progress.

Secretary's Order No. 14105.—15 piles were replaced around the boat-house at the foot of above premises by Lone Star Boat Club, under permit of the Board. Begun and finished August 1, 1894.

McComb's Dam Bridge, H. R.

Secretary's Order No. 11895.—Piles were driven and alterations were made to the bulkhead at above premises by Passaic Mills Company, under permit of the Board. Begun May 9, 1892, and finished April 30, 1895.

Willis Avenue, H. R.

Secretary's Order No. 13748.—A slip and transfer bridge was erected north of and adjoining the present transfer bridge at above premises by New York, New Haven and Hartford Railroad Company, under permit of the Board. Begun April 5, 1894, and finished June 10, 1894.

Willis to Brook Avenues, H. R.

Secretary's Order No. 14453.—Filling is being placed on the property on the northerly side of Harlem river, between Willis and Brook Avenues, by New York, New Haven and Hartford Railroad Company, under permit of the Board. Begun March 11, 1895; in progress.

Mott Haven Canal.

Secretary's Order No. 14509.—Dock east side of Mott Haven Canal, south of One Hundred and Thirty-eighth street, 8 spruce fender-piles were driven in front thereof by Walls & Van Riper, contractors, for Clara Poillon, owner, under permit of the Board. Begun and finished December 15, 1894.

One Hundred and Thirty-eighth Street and Mott Haven Canal.

Secretary's Order No. 14418.—A dock, 60 feet in length and 16 feet in width, was erected south of above premises on the westerly side of Mott Haven Canal by Charles J. Stevens, agent for Samuel T. Knapp, under permit of the Board. Begun November 23, 1894; finished December 22, 1894.

Walnut to Willow Avenue, Bronx Kills.

Secretary's Order No. 14831.—A platform on piles is being erected between above premises by W. J. Murray, under permit of the Board. Begun April 17, 1895; in progress.

Oak Point, Bronx River.

Secretary's Order No. 10938.—The water-front in this vicinity is being improved by the placing of filling, etc., by East Bay Land and Improvement Company, under permit of the Board. Begun September 15, 1891; in progress from time to time.

Cleaning Spaces Under Ice-bridges.

Secretary's Order No. 12743.—The space under ice-bridges on the East river piers and bulkheads have been kept clean by the owners, as required by the Board, during the year.

Removal of Obstructions.

REMOVAL OF OBSTRUCTIONS.*Removing Wreck of Old Canal Boat from Slip, South Side of Pier, new 36, N. R.*

Secretary's Order No. 14689.—This work consisted in removing a portion of an old canal boat from the slip, on the south side of Pier, new 36, to the bulkhead between West Forty-third and Forty-fourth streets, where the wreck was broken up and thrown on the filling in the rear of the bulkhead wall. Begun March 5 and finished March 8, 1895.

Removal of Obstructions.

Removing Sunken Canal Boat from Bulkhead Foot West Eleventh Street, N. R.

Secretary's Order No. 14386.—This work consisted in removing the canal boat that was obstructing the use of the bulkhead north of the Pier foot of West Eleventh street, and towing same to bulkhead south of Pier foot of West Fifty-fourth street, where it was broken up, and placed on the new-made land in the rear of the bulkhead. Begun November 9 and finished December 8, 1894.

Removing Old Canal Boat from Bank Street, N. R.

Secretary's Order No. 14329.—This work, done by Department labor, consisted in removing the remains of an old canal boat, consisting of three pieces, found in the vicinity of the Bethune and Jane street piers, to the bulkhead between Forty-third and Forty-fourth streets, where the canal boat was broken up, and thrown on the newly-made land. Begun October 13 and finished October 18, 1894.

Removing Sunken Canal Boat between Twenty-first and Twenty-second Streets, N. R.

Secretary's Order No. 14385.—This work consisted in removing an old abandoned lighter or canal boat, from the slip between the piers foot of West Twenty-first and Twenty-second streets, and towing same to the bulkhead between West Forty-third and Forty-fourth streets, where it was broken up and thrown on the new-made land in rear of the bulkhead wall. Begun November 6 and finished November 9, 1894.

Removing Sand on New-made Land, Bulkhead between Fifty-fourth and Fifty-fifth Streets, N. R.

Secretary's Order No. 14679.—This work consisted in removing all the sand, dirt, etc., formerly lying between the bulkhead line and a line drawn 60 feet easterly of and parallel to the above line, between the line of the piers at the foot of Fifty-fourth and Fifty-fifth streets, North river. Begun February 27, and finished March 2, 1895.

Removing Old Wreck in Rear of Wall, South Side West Fifty-fourth Street Pier.

Secretary's Order No. 13477.—This work consisted in breaking up an old and abandoned canal boat or lighter that was fast, located about midway between the foot of West Fifty-third and West Fifty-fourth streets. The sides and the top of this boat were removed, and as much of the bottom as was practicable, after which earth filling was placed over the remainder. Begun September 8, finished November 7, 1894, and cost reported for collection.

Cleaning Pavements, Piers, Bulkheads, Approaches, etc., and Sprinkling Pavements—Under Unanimous Resolution of the Board, May 12, 1892.

CLEANING PAVEMENT.

May 1, 1894, to April 30, 1895.—Pavement was cleaned of snow, ice and refuse sweepings between the following points: Between Pier "A" and Pier, new 1; between Dey and Vesey streets; between Warren and Vestry streets; between Canal and West Tenth streets; between Piers, new 54 and 55.

CLEANING BULKHEADS.

May 1, 1894, to April 30, 1895.—The following bulkheads were cleaned as required: Bulkheads around oyster basin and between Piers, new 55, 56, 57, 58 and 60.

Secretary's Order No. 13535.—Also between Perry and West Eleventh streets.

CLEANING PIERS.

The decks of the following piers were cleaned as required: Piers, new 15, 42, near foot of Canal street; old 57 and 58, Perry, Thirteenth, Nineteenth, Twentieth, Twenty-fourth, Thirtieth, Thirty-fourth, Forty-fourth, Forty-ninth, Fiftieth, Fifty-second, Fifty-fifth and Fifty-sixth streets.

Removal of Obstructions.

CLEANING OF APPROACHES.

May 1, 1894, to April 30, 1895.—The following approaches were cleaned of snow, ice and refuse sweepings: Approaches to Piers, new 45, 46, 47, 54, 56, 57, 58 and 60.

CLEANING NEW-MADE LAND, MAKING SIGNS FOR CARTS FOR REMOVING REFUSE MATERIAL TO STREET CLEANING DEPARTMENT DUMPS.

March 14 to 16 and April 15 to 18, 1895.—Signs were made and painted to place on carts removing refuse material to Street Cleaning Department dumps.

SPRINKLING PAVEMENTS.

May 1 to November 12, 1894.—Pavements were sprinkled on new-made land between the following points as required: Between Dey and Vesey streets; between Warren and Vestry streets; between Canal and West Tenth streets.

CLEANING WHARVES, PIERS AND BULKHEADS.

May 1, 1894, to April 30, 1895.—Piers foot of East Eighteenth, East Twenty-fourth, East Twenty-eighth, East Twenty-ninth, East Ninety-first, East Ninety-fourth, East Ninety-fifth, East Ninety-sixth, East One Hundredth and East One Hundred and Tenth streets, and the bulkheads between East Ninety-fourth and East Ninety-fifth streets, north of East Ninety-sixth street, south of East One Hundredth street; the bulkhead from East One Hundred and First to East One Hundred and Fourth street, from East One Hundred and Seventh to East One Hundred and Tenth street and at the foot of East One Hundred and Twenty-fifth street were kept clean during the year. 113 loads of sweepings from Pier foot of East Eighteenth street, 226 from Pier foot of East Twenty-eighth street, 32 from Pier foot of East Twenty-ninth street and 78 from bulkhead foot of East Twenty-ninth street were removed by Edward McKeever, under Treasurer's Orders Nos. 17594, 17810 and 17969, and deposited on scows of the Department of Street Cleaning foot of East Seventeenth and East Thirty-eighth streets.

Table showing Loads of Sweepings removed from Wharves, Piers and Bulkheads to the Dumping-boards of the Department of Street Cleaning during the Year ending April 30, 1895—Under Unanimous Resolution of the Board May 12, 1892.

Canal street, North river.....	4,428	
Little West Twelfth street, North river.....	308	
Nineteenth street, North river.....	246	
Thirtieth street, North river.....	462	
Forty-seventh street, North river.....	284	
Total on North river.....		5,728
Pier 44, East river.....	795	
Pier 61, East river.....	340	
East Seventeenth street.....	113	
East Thirty-eighth street.....	523	
East Forty-sixth street.....	258	
East Seventy-third street.....	320	
East Eightieth street.....	229	
East One Hundred and Tenth street.....	38	
Lincoln avenue, Harlem river.....	31	
Total on East river.....		2,647
Total sweepings removed.....		<u>8,375</u>

New Wharfage Room.

NEW WHARFAGE ROOM.

NEW WHARFAGE ROOM MADE DURING THE YEAR ENDING APRIL 30, 1895.

CONSTRUCTION UNDER NEW "PLAN."

North River—	Linear Feet.
New wall at West Washington Market Section	7.40
New wall at Warren Street Section	219.00
New wall at West Fifty-second Street Section (north end)	300.60
 East River—	
New wall at Stanton Street Section	212.67
New wall at East Twenty-fifth Street Section	158.96
 Total new wall	898.63
 North River—	
Pier, new 19, side and outer end	745.00
Pier, new 53, side and outer end	542.00
 East River—	
Pier foot of East Sixtieth street, sides and outer end	391.00
Pier foot of East Sixty-first street, sides and outer end	533.76
Pier foot of East Ninety-first street, sides and outer end	838.00
 Harlem River—	
Pier foot of East One Hundredth street, sides and outer end	407.00
 Total	3,456.76
 Total wall and pier line, under new plan	4,355.39

TEMPORARY CONSTRUCTION UNDER "NEW PLAN."

North River—	
Pier foot of West Nineteenth street (extension) sides	306.00
 East River—	
Platform at south end of Stanton Street Section	17.00
 Total pier line—Temporary work under "New Plan"	323.00
 Total for the year	4,678.39

Deduct for bulkhead-line which comes under new piers, etc., as follows:

New wall at Pier, new 19, North river	60.00
New wall at Pier, new 53, North river	60.00
New wall at Pier, old 61, East river	60.00

New Wharfage Room.

New wall at East Twenty-sixth Street Pier, East river.....	63.35	
New wall at East One Hundredth Street Pier, Harlem river... ..	66.58	
Total		309.93
Total new wharfage room for the year.....		4,368.46

The net increase during the year in the length of wharfage room is 4,346.38 linear feet, and the superficial area of piers has been increased by 134,763 square feet.

NEW WHARFAGE ROOM IN LINEAR FEET TO BE MADE BY WORK BEGUN BUT NOT FINISHED
DURING THE YEAR ENDING APRIL 30, 1895.

WORK UNDER "NEW PLAN."

East River—

Linear Feet.

Pier foot of East Sixty-second street, sides and outer end.....	571.75	
Total pier line.....		571.75

WORK NOT UNDER "NEW PLAN."

Harlem River—

Pier on westerly side of Ward's Island, outer end	125.00	
Total		125.00
Total work begun but not finished during the year.....		696.75

New Wharfage Room, in linear feet, made during the Year ending April 30, 1895, by Private Parties, under Permit of the Board of Docks.

LOCATION.	LINEAR FEET.		
	Bulkhead Line.	Pier Line.	Total.
<i>North River.</i>			
New wall at Dey Street Section.....	60.00	.....
Pier, new 13, sides and outer end.....	.....	1,545.00	
			1,605.00
<i>East River.</i>			
Platform between Piers, old 38 and 39	61.50	.....
Platform between Piers, old 39 and 40.....	115.00	.....
Platform between Piers, old 52 and 53.....	245.00	.....
			421.50
<i>Harlem River.</i>			
Transfer bridge at foot of Willis avenue.....	42.00	.....
Platform south of One Hundred and Thirty-eighth street (Mott Haven Canal)	60.00	.....
			102.00
Total new wharfage room completed during the year.....	.....	.....	2,128.50

New Wharfage Room.

New Wharfage Room, in linear feet, to be made by Work carried on during the Year, by Private Parties, under Permit of the Board of Docks, but not yet finished.

LOCATION.	LINEAR FEET.	
	Bulkhead Line.	Total.
<i>North River.</i>		
New wall at Dey Street Section.....	93.90	
New wall between Barclay and Vesey streets.....	146.00	
New wall between Vestry and Watts streets.....	420.00	659.90
<i>East River.</i>		
New crib-bulkhead between East One Hundred and Thirty-fifth and East One Hundred and Thirty-seventh streets.....	.....	525.62
<i>Harlem River.</i>		
New crib-bulkhead between East One Hundred and Sixteenth and East One Hundred and Seventeenth streets.....	200.00	
Platforms between West One Hundred and Fifty-third and West One Hundred and Fifty-fourth streets.....	91.50	
Platform between Willow and Walnut avenues (Harlem Kills).....	80.50	372.00
Total new wharfage room in progress.....	.....	1,557.52

DEPARTMENT OF DOCKS.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, May 3, 1894, at 11 o'clock A. M.

Present—President Cram.

“ Commissioner Phelan.

“ “ White.

The minutes of the meeting held on the 26th ultimo were read and approved.

William M. Mullen, attorney, representing G. E. Van Pelt, appeared respecting the berthing of oyster boats between Piers 23 and 24, East river.

A representative of James Tilley was present respecting his application of the 26th ultimo for permission to place an ice-bridge, platform-scales, etc., on the bulkhead between Twenty-fourth and Twenty-fifth streets, North river.

On motion, the matter was referred to the Engineer-in-Chief to examine and report.

The following communications were tabled :

From De Lancey Nicoll, attorney—Offering to sell on behalf of the Hoffman estate the premises bounded by the North river, Bank street, Twelfth avenue and West Eleventh street, for the sum of \$700,000.

From Solomon Mehrbach—Requesting a lease of the Pier foot of East Ninety-sixth street.

From the Terminal Warehouse Company—Requesting a lease of the bulkhead between Piers, new 57 and 58, North river.

The offer of Solomon Mehrbach to sell about 234 feet of bulkhead and wharf property, extending from the north side of East Ninety-seventh street to the south side of East Ninety-eighth street, from First avenue to the East river, was referred to Commissioners White and Phelan.

The following communications were referred to the Treasurer :

From Oliver Bryan—Offering to sell the property foot of East One Hundred and Fourteenth street.

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From Mary Murphy—Requesting permission to transfer the small frame building at Seventy-ninth street and Twelfth avenue a few feet south and west of its present location.

The application of J. C. Rodgers, for permission to tie up scows at the bulkhead foot of East One Hundred and Tenth street, was referred to the Dock Master.

The following communications were referred to the Engineer-in-Chief:

From the Allan State Line of Steamers—Requesting that action be taken respecting the wooden structure on the bulkhead between Twenty-first and Twenty-second streets, North river.

From the Commercial Cable Company, requesting permission to land an extension cable at Pier "A," North river, to be carried through the subway to their office on Broad street.

The following permits were granted, to continue only during the pleasure of the Board:

Hemenway & Browne—For tally-house on Pier 14, East river.

H. W. Peabody & Co.—Tally and gear houses on Pier 14, East river.

R. W. Cameron & Co.—Engine-house, tally-house and tool-box on Pier 9, East river.

John McDermott—Two derricks on the bulkhead beneath piers 12 and 13, East river.

Arkell & Douglass—Tally-house and tool-box on Pier 11, East river.

Mailler & Quereau—Tally-house on Pier 9, East river.

James Van Valkenburgh—Tally-house on Pier 48 and Pier, new 29, East river.

Sutton & Co.—Tally-house on Pier 19, East river.

W. A. Winne—Ice-bridge, scales and weigh-office on the bulkhead between Piers 57 and 58, East river.

Nathan Straus—To sell sterilized milk to the poor at cost during the ensuing summer season on the Pier foot of East Third street.

A. D. Snow—For a berth for a swimming bath at the Pier foot of East Third street; compensation to be fixed by the Treasurer.

The following permits were granted; the work to be done under the supervision of the Engineer-in-Chief:

Baltimore and Ohio Railroad Company—To lay a flooring on the deck of the Pier foot of West Seventeenth street.

Nathan Straus—To erect an awning sixty feet long and twenty feet wide on the Pier foot of East Third street, to remain thereat only during the pleasure of the Board.

Baltimore and Ohio Railroad Company—To build foundation for bulkhead building at Pier, new 22, North river, subject to the approval of the plans by the Engineer-in-Chief.

Pennsylvania Railroad Company—To repair Pier 3 and the northerly half of the shed on the bulkhead between Piers 2 and 3, North river; the work to be kept within the existing lines.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation :

Requesting information respecting the discharge of Patrick H. McCullough, Roundsman, March 22, 1894. The Secretary directed to reply.

From the Pennsylvania Railroad Company—Accepting the terms and conditions of the resolution adopted on the 26th ultimo permitting said company to construct a platform between Piers 3 and 4, North river.

From W. W. Rossiter—Respecting the raising of the approach to Pier, new 57, North river.

From the Carroll Box and Lumber Company—Stating that they vacated the Pier foot of West Nineteenth street on the 30th ultimo,. Notify the Dock Master.

From Lister's Agricultural Chemical Works—Reporting an obstruction to navigation caused by a cluster of piles at upper side of Pier foot of West Thirty-ninth street. The Engineer-in-Chief directed to remove.

From Simon Sterne, attorney for Hudson Tunnel Railway Company—Transmitting check for \$1,500 rent, and requesting that an extension of time be granted said company to vacate the premises south of Pier, new 42, North river. Time extended until August 1, 1894.

From Charles Ferris—Respecting the coal-pockets and elevator on the bulkhead between Twenty ninth and Thirtieth streets, North river. Notify the New York Coaling and Elevating Company to appear before the Board Thursday, May 10, 1894, and show cause why the permit granted said company December 13, 1892, should not be revoked.

From John A. Bouker, lessee—Requesting the Board to sheathe at his expense the northerly half of the Pier foot of West Twelfth street. The Engineer-in-Chief directed to do the work and report the cost for collection.

From Stokes & Thedford—Requesting a lease of the bulkhead between Piers, new 58 and 59, North river.

On motion, the following resolution was adopted :

Resolved, That by virtue of the power and authority vested in this Board and in pursuance with the statutes in such cases made and provided, this Department hereby agrees to lease, assign and to farm-let to Stokes & Thedford, all and singular the wharfage which may arise, accrue or become due in the manner and at the rates prescribed by law for the use and occupation of the bulkhead between Piers, new 58 and 59, North river, for a period of five years, from June 1, 1894, at a rental to be hereafter determined by the Board of Docks ; provided that the said Stokes & Thedford shall, within ten days from receipt hereof, file in this office their written acceptance of the terms and conditions of this resolution, and agree to execute a lease containing the usual

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covenants and conditions as at present embodied in the lease of wharf property now used by this Department.

From Dock Master Coye :

1st. Reporting that three oyster barges are berthed at the bulkhead between Piers 23 and 24, East river, and that they pay rent for said privilege to the Fulton Market Fish Mongers' Association.

2d. Reporting repairs required to fender-piles at outer end, lower corner of Pier, new 29, East river. The Engineer-in-Chief directed to repair.

From Dock Master Fleming :

1st. Requesting that the Pier foot of West Fifty-fourth street be supplied with Croton water. Notify the Department of Public Works.

2d. Requesting a rowboat for use in his district. The Engineer-in-Chief directed to furnish same.

From Dock Master Kenney—Reporting that spring piles are required and a gangway cut in the Pier foot of Bloomfield street for use of steamer "Wm. V. Wilson." The Engineer-in-Chief directed to do the work if necessary.

From Dock Master Martin—Reporting that the Consolidated Gas Company are repairing, without a permit, the bulkhead foot of One Hundred and Tenth street, Harlem river. Notify said company to obtain a permit.

From the Treasurer :

1st. Recommending that no rental be charged the Pennsylvania Railroad Company for the twenty feet of bulkhead north of Pier, new 29, North river, leased to said Company February 27, 1894, until it is completed and ready for occupancy. Recommendation adopted.

2d. Reporting that it is not the intention of Woodrow & Lewis to take advantage of the permit granted February 21, 1894. Permit revoked.

3d. Respecting the filling in between Thirty-third and Thirty-fourth streets, North river. Notify G. W. Plunkitt, permittee, to proceed at once with the work of filling in thereat.

4th. Recommending that the compensation to be charged Henry A. Peck & Co., for a berth at Pier 61, East river, be fixed at the rate of \$150 per month, payable at the end of each month to the Treasurer. Recommendation adopted.

5th. Reporting his inability to collect rental from the following lessees and permittee :

Thomas J. Brooks, bulkhead at Ninety-seventh street, North river, \$250.

John L. Eccles, Pier, old 59, foot of Little West Twelfth street, \$700.

East Bay Land and Improvement Company, for land under water in the vicinity of Leggett's Creek, \$34,750.

Transmit said claims to the Counsel to the Corporation for collection.

From the Secretary—Reporting that the New York Building and Contracting Company have failed to execute Contract No. 468, awarded said Company March 8, 1894.

From the Engineer-in-Chief :

1st. Report for the week ending April 28, 1894.

2d. Submitting specifications and form of contract for furnishing about 1,200 tons of anthracite coal. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

On motion, the Engineer-in-Chief was directed to make the necessary repairs to the Pier at West Nineteenth street and Pier, new 29, East river.

On motion, the owners, lessees and occupants were directed to repair the following premises :
Bulkhead between Horatio and Jane streets, North river.

Pier at West Thirty-fifth street.

Pier 12, East river (east side).

Pier 28, East river.

Pier at East Thirty-seventh street.

On motion, the Engineer-in-Chief was directed to place and maintain a boat-landing float at the landing-place at Pier "A," North river.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 12935. Removed the old boiler-shells dropped overboard at East Ninety-fourth street.

No. 13678. Renewed chocks on southerly side of Pier at Third street, East river.

No. 13776. Tested one barrel cement for Flint & Co.

No. 13798. Refastened spring-pile outer end of Pier at Forty-fourth street, North river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 13319. The erection of a shed on the extension to Pier, new 36, North river.

No. 13458. Sheathing the sides of the Pier at Fifteenth street, North river.

No. 13579. Building a temporary freight shed on bulkhead between Dey and Cortlandt streets.

No. 13600. Dredging the slip between Piers, new 7 and old 9, and in the half slip adjoining the easterly side of Pier, old 9, East river.

No. 13614. Sheathing both sides of Pier at West Fifteenth street.

No. 13653. Paving a strip forty feet in width from southerly side of West Fifty-fourth street to southerly side of paved approach to Pier foot of West Fifty-sixth street.

No. 13676. Renewing sheathing outer end of Pier 19, East river.

No. 13686. Repairs to Pier at Jane street.

No. 13690. Driving piles in front of timber basin between One Hundred and Twenty-fifth and One Hundred and Twenty-sixth streets, Harlem river.

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No. 13693. Placing ice-bridge, scales and weigh-office, at East Twenty-ninth street, East river.

No. 13710. Removal of three stables from northerly end of bulkhead platform between Thirty-eighth and Thirty-ninth streets, East river.

No. 13820. Dredging at the bulkhead between Twenty-eighth and Twenty-ninth streets, East river.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending May 2, 1894, amounting to \$15,396.01, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					
Apr. 26	Consumers' Brewing Company	1 qrs. rent, bhd., N. 54th st., E. R....	\$37 50		
" 26	Brown & Fleming	" bhd. foot of 49th st., E. R.	131 25		
" 27	John A. McCarthy.....	" 9th part of Pier, old 42, E. R.....	12 50		
" 27	"	" Pier 60 and bhd. N., E. R.	375 00		
" 27	Southern Pacific Company...	25 p. ct. adv. rent, bhd. N. of Pier, new 25, N. R.....	250 00		
" 27	McDermott & Co.....	" bhd. bet. 129th and 130th sts., N. R...	156 25		
" 27	William A. Wells.....	" bhd. bet. 132d and 133d sts., N. R...	75 00		
" 27	Consolidated Gas Company...	" bhd. foot E. 15th st., E. R.....	75 00		
" 27	William Hastorf.....	" bhd. foot 30th st., E. R.....	62 50		
" 27	Solomon Mehrbach	" bhd. N. Pier foot of 96th st., E. R....	187 50		
" 28	James Rogers.....	1 qrs. rent, Pier at 138th st., N. R....	37 50		
" 30	Hudson Tunnel Railway Company	" reclaimed land S. of Pier, new 42, N. R.....	500 00		
" 30	Central R. R. of N. J.....	" N. $\frac{1}{2}$ Pier 12 and bhd. bet. Piers 12 and 13, N. R....	2,750 00		
" 30	"	" l. u. w., pfm. S. side Pier 8, N. R.....	375 00		
" 30	"	" Pier 13 and bhd. S., N. R.	6,000 00		
" 30	"	" Pier, foot 15th st., N. R...	2,750 00		
" 30	George A. Woods.....	Wharfage District No. 2, N. R.....	129 76		
" 30	Edward Abeel.....	" 4, "	139 50		
" 30	B. F. Kenney	" 6, "	137 12		
" 30	W. B. Osborne.....	" 8, "	46 10		
" 30	James J. Fleming.....	" 10, "	207 61		
" 30	Thomas P. Walsh.....	" 12, "	52 11		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Apr. 30	H. A. Palmstine	Wharfage District No. 1, E. R.	\$73 46		
" 30	Charles S. Coye	" 3, "	231 74		
" 30	James A. Monaghan	" 5, "	232 06		
" 30	Joseph F. Meehan	" 7, "	53 65		
" 30	James W. Carson	" 9, "	88 67		
" 30	Maurice Stack	" 9, "	88 68		
" 30	John J. Martin	" 11, "	70 96		
" 30	Maurice Stack	" 13, "	70 63		
			\$15,396 01	\$15,396 01	Apr. 30
			\$15,396 01	\$15,396 01	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of eleven bills or claims amounting to \$11,868.33, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Audit No.	Name.	Construction Account.	Amount.	Total.
14133.	Alexander Pollock, barrows, paint, etc.		\$376 22	
14134.	Morris & Cumings Dredging Company, dredging.		5,754 92	
14135.	Heipershausen Bros., towing.		268 75	
14136.	The Broderick Supply Company, saws.		97 80	
14137.	The J. L. Mott Iron Works, iron work, etc.		406 20	
14138.	Greenlie, Wyatt & Co., iron work, etc.		370 00	
				\$7,273 89

General Repairs Account.

14139.	Morris & Cumings Dredging Company, dredging.			895 88
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Construction Account.

14140.	Thomas Smith, paving.	\$3,372 70		
14141.	Car fares.	160 86		
14142.	Incidentals.	89 92		
				3,623 48

General Expense Account.

14143.	Incidentals, etc.			75 08
	Total.		\$11,868 33	

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President, in transmitting the same with requisitions for the amount Finance Department for payment, approved.

The Secretary reported that the right to collect and retain all wharfage accruing at the following named piers and bulkheads on the North, East and Harlem rivers, had been sold to the highest bidders therefor as named below, at the public sale held Friday, April 27, 1894, at 12 o'clock noon, at Pier "A," North river, by Van Tassell & Kearney, auctioneers, upon the following terms and conditions of sale and for the terms and at the prices stated opposite each lot, to wit :

For a Term of Five Years from May 1, 1894.

ON THE NORTH RIVER.

Lot 2. Bulkhead northerly of Pier, new 25, about 32 feet. To the Southern Pacific Company, for \$1,000 per annum.

Lot 3. Northerly half of bulkhead, between Piers, new 45 and 46. No bid.

Lot 4. Bulkhead between West One Hundred and Twenty-ninth and West One Hundred and Thirtieth streets. McDermott & Co., for \$625 per annum.

Lot 5. Northerly side and end of Pier at foot of West One Hundred and Thirty-first street. No bid.

Lot 6. Bulkhead between West One Hundred and Thirty-second and West One Hundred and Thirty-third streets. William A. Wells, for \$300 per annum.

Lot 7. Pier at foot of West One Hundred and Thirty-fourth street, except reservation for public bath during summer season. No bid.

Lot 8. Bulkhead at foot of southerly half of West One Hundred and Thirty-fifth street. No bid.

Lot 9. Pier at foot of West One Hundred and Thirty-eighth street. No bid.

ON THE EAST RIVER.

Lot 11. Bulkhead at foot of East Fifteenth street. The Consolidated Gas Company, for \$300 per annum.

Lot 12. Bulkhead at foot of East Thirtieth street. William Hastorf, for \$250 per annum.

Lot 13. Pier at foot of East Ninety-fifth street. No bid.

Lot 14. Bulkhead northerly of Pier foot of East Ninety-sixth street, about one hundred and forty feet. Solomon Mehrbach, for \$750 per annum.

ON THE HARLEM RIVER.

Lot 16. Bulkhead between East One Hundred and Third and East One Hundred and Fourth streets. No bid.

Lot 17. Bulkhead platform foot of East One Hundred and Sixth street. No bid.

Lot 18. Bulkhead at foot of East One Hundred and Seventh street. No bid.

Lot 19. Bulkhead at foot of East One Hundred and Eleventh street. No bid.

Lots 1, 10 and 15, were withdrawn by direction of the Commissioners before the sale.

TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in suitable and tenable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The upset price of the parcels or premises exposed or offered for sale will be announced by the auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctioneer's fees, to the Department of Docks, twenty-five per cent. (25%) of the amount of annual rent bid, as security for the execution of the lease, which twenty-five per cent. (25%) will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks, Pier "A," North river, Battery place.

The Department expressly reserves the right to resell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation, and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and severally, with the lessee, in the sum of double the annual rent, for the

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faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

No person will be received as a lessee or surety who is delinquent on any former lease from this Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department or to the Corporation of the City of New York.

The auctioneer's fees (\$25) on each lot or parcel must be paid by the purchasers thereof respectively at the time of sale.

On motion, the officers of the Board were authorized to execute said leases in the form as approved by the Counsel to the Corporation.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14091.	Rip-rap	\$2,250 00
14092.	Stationery, etc	318 32
14093.	Wrought-iron galvanized pipe	20 00
14094.	Sand	350 00
14095.	Services of tugs	250 00
14096.	Piles	3,375 00
14097.	Spruce	90 00
14098.	White pine	55 00
14099.	Piles	2,100 00
14100.	Piles	980 00
14101.	Cumberland coal	49 00
14102.	Paving	5,651 80
14103.	Broken stone	1,100 00
14104.	Broken stone	1,100 00
14105.	Stationery, etc	41 25
14106.	Hickory wedges	200 00
14107.	Propeller wheel, etc	269 00
14108.	Services of horse, cart and driver	105 00
14109.	Pistons, etc	22 00
14110.	Sprinkling	280 00
14111.	Sprinkling	224 00
14112.	Sprinkling	56 00
14113.	Withdrawn . . . . .	.....
14114.	Sail twine, etc	28 00
14115.	Piles	2,840 00

Register No.	For What.	Estimated Cost.
14116.	Dredging	\$881 25
14117.	Dredging	140 63
14118.	Screw-bolts, etc.	746 09
14119.	Rip-rap	1,125 00
14120.	Rip-rap	1,125 00
14121.	Cast-steel hoisting rope	15 00
14122.	White oak fenders..... per M.	18 00
14123	Kerosene and engine oil.	30 50

The Treasurer reported that he had received estimates for furnishing the Department with piles and paving, as follows :

About 250 Sound and Straight White Norway Pine or Cypress Piles.

H. M. Loud.	each	\$11 95
C. N. Kimpland.	"	13 50
E. Mors & Co.	"	14 00

About 300 White, Yellow or Norway Pine Spruce or Cypress Piles.

Graves & Steers.	each	6 69
H. M. Loud.	"	6 95
Alfred J. Murray.	"	7 80
C. N. Kimpland.	"	8 25
William Taylor.	"	8 40
E. Mors & Co.	"	13 00

About 140 White, Yellow or Norway Pine, Spruce or Cypress Piles.

William Taylor.	each	6 12
Alfred J. Murray.	"	6 50
H. M. Loud.	"	6 90
Graves & Steers.	"	6 93
W. H. Beard.	"	7 00
C. N. Kimpland.	"	7 50
E. Mors & Co.	"	11 00

About 305 White, Yellow or Norway Pine or Cypress Piles.

William Taylor.	2,840 00
H. M. Loud.	3,199 00
Alfred J. Murray.	3,250 00
W. H. Beard.	3,450 00
C. N. Kimpland.	3,855 00
E. Mors & Co.	4,060 00

Labor and Material to Place About 4,037 Square Yards Pavement.

Thomas Smith.....	per square yard	\$1 43
William Bradley.....	"	1 50
John S. Smith.....	"	1 56
William Kelly.....	"	1 64
Mathew Baird.....	"	1 75

The action of the Treasurer in awarding the orders to H. M. Loud, Graves & Steers, William Taylor and Thomas Smith, they being the lowest bidders, approved.

The Secretary reported that the pay-rolls for the month ending April 30, 1894, amounting to \$14,491.44 and the pay-rolls for the General Repairs and Construction force for the week ending April 27, 1894, amounting to \$13,698.54, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the owners of the obstructions on the exterior street between Ninety-third and Ninety-fourth streets, East river, were directed to remove the same at once under the supervision of the Engineer-in-Chief.

On motion, the Engineer-in-Chief was directed to have all the work on the cribwork at Riker's Island finished at once, and the following resolution adopted :

Resolved, That the time for the completion of the work of preparing for and building a crib-work bulkhead on the westerly side of Riker's Island under Contract No. 449, Colin McLean contractor, be and is hereby extended to July 1, 1894.

On motion, the following resolution was unanimously adopted :

Resolved, That the Engineer-in-Chief be and hereby is directed to proceed with the construction of sufficient concrete base blocks for the bulkhead or river wall on the East river, between the northerly side of East Fifty-ninth street and the centre line of East Sixty-fourth street ; and also that he be and hereby is directed to proceed with the construction of about one thousand four hundred and sixty feet of the said bulkhead or river wall, between the northerly side of East Fifty-ninth street and the centre line of East Sixty-fourth street ; and that all the work hereby ordered be performed otherwise than by contract, as provided by section 714 of the New York City Consolidation Act of 1882 ; and that it be done by the force of the Department, by day's work, except so much of the labor as is now or may hereafter be contracted for, and that all the material and dredging necessary for the above-mentioned work of the wall not heretofore contracted for, or which may not hereafter be contracted for, be purchased by the Treasurer otherwise than by contract.

On motion, permission was granted Thomas J. Dunn, to fill in behind the bulkhead-wall when built between the northerly side of East Fifty-ninth street and the centre line of East Sixty-fourth street, East river, compensation for said privilege to be fixed by the Treasurer.

motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The report of the Engineer-in-Chief, recommending the discharge of Laborers James Holmes, John F. Dowling and Timothy Horgan was ordered on file and said Holmes, Dowling and Horgan discharged.

Francis J. Ryan was appointed Laborer, with compensation at the rate of \$65 per month.

On motion, the resignations of Maurice Roche, Laborer, and Dennis O'Brien, Carpenter, were accepted.

On motion, Richard Forrester, Dock Builder, was discharged.

The following persons were appointed :

Laborers.

David W. Cassin.

Patrick Cash.

James P. McCaffrey.

Walter Graham.

Jacob Schlaeffler.

John Andrews.

Matthew Conklin.

Michael Connors.

Dock Builders.

Thomas Farrell.

Richard Powers.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, May 10, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held on the 3d instant were read and approved.

P. J. Carpenter, President of the Dock Protective Association of the Nineteenth Ward, appeared and stated that a coal barge and empty scow were lying at the bulkhead between Sixtieth and Sixty-second streets, East river. The Dockmaster was also heard respecting said complaint, and

On motion, decision was reserved.

A representative of the New York Coaling and Elevating Company was present in response to the order of the 3d instant, directing said company to show cause why the permit granted December 13, 1892, should not be revoked.

On motion, the matter was laid over for one week.

The communication from De Lancey Nicoll, Attorney, offering, on behalf of the Hoffman Estate, to sell the block bounded by the North river, Bank street, Twelfth avenue and West Eleventh street for \$700,000, was taken from the table, and, together with the report of the Treasurer in relation thereto, placed on file and the following preambles and resolutions adopted :

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said City, and all rights, terms, easements and privileges appertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with the owners of said property upon a price for the same, and in case of failure to so agree to initiate legal proceedings to acquire the same, for the improvement of the water-front of said City ; and

Whereas, Said Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, all riparian and wharfage rights and all interests in or appurtenant to the following described premises, to wit : The block bounded on the south by West Eleventh street, on the east by West street, on the north by Bank street and west by Thirteenth avenue, together with all the water rights in front of same ; and

Whereas, It appears that De Lancey Nicoll is the attorney for the owners in fee simple of the above described premises, with all the hereditaments and easements therewith connected ;

Resolved, That this Board offers to purchase the above-described premises and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of six hundred thousand dollars, subject to the approval of the Commissioners of the Sinking Fund, as prescribed by law.

Resolved, That a copy of these preambles and resolutions be served upon the said De Lancey Nicoll, as aforesaid, and he be and hereby is requested, within ten days from receipt hereof, to notify this Board in writing whether he will sell the rights and interests in above-described premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned, and in the event that he shall fail to notify this Board of his willingness to so convey the rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises between the said owners thereof and this Department.

The application of Barth S. Cronin for an extension of time to complete contract No. 463 was taken from the table, and together with the report of the Engineer-in-Chief, dated March 27, 1894, in relation thereto, placed on file and said application denied.

The application of Thomas Mulry & Son for permission to load scows with cellar dirt at Pier, new 15, North river, was referred to the Dock Master.

The following communications were referred to the Treasurer with power :

From the Knickerbocker Steamboat Company—Requesting permission to land steamboats at the Battery wharf during the season of 1894.

From H. A. Rogers—Requesting an extension of time to complete the deliveries of steam-fittings, wrought-iron and steel and pier iron under Classes 1, 2 and 4 of Contract No. 469.

From Dennis Markey—Offering to sprinkle the piers and bulkheads between Twenty-third and Thirty-third streets, North river, for the sum of \$5 per day.

From Martin E. Lawlor—Respecting his suspension on the 28th ultimo, as Laborer, acting watchman.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Pennsylvania Railroad Company—To repair the bulkhead between Liberty and Cortlandt streets, North river.

People's Line of Steamers—To repair Pier, old 41, North river.

Arthur McMullen & Co. —To lay a $\frac{3}{4}$ -inch water-pipe from the main at One Hundred and Thirty-eighth street and Madison avenue to the Pier foot of One Hundred and Fortieth street, Harlem river.

P. J. P. Tynan—To exhibit an electrical chemical fire-extinguisher on the new-made land north of Pier, new 42, North river.

John S. McLean—To repair the bulkhead foot of Horatio street, North river.

James M. Cogan—To place a float 20 x 30 feet at One Hundred and Sixteenth street, North compensation to be fixed by the Treasurer.

The following permits were granted, to continue only during the pleasure of the Board ; the work to be done under the supervision of the Engineer-in-Chief :

Benjamin Griggs—To erect a tally-house 15 x 25 and 8 feet high on the pier foot of Bloomfield street.

Department of Public Charities and Correction—To transfer their landing-place from East Eighty-sixth to Sixty-fourth street, East river.

The following permit was granted, to continue only during the pleasure of the Board :

Glasco Ice Company—For ice-bridge, scales and weigh-office on the bulkhead between Fourteenth and Fifteenth streets, North river.

The following permit was granted on the usual terms :

Union Ferry Company—To repair their ferry premises at Hamilton, South, Wall, Fulton and Catharine Ferries during the ensuing three months.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the Counsel to the Corporation—Requesting additional information respecting the discharge of Patrick H. McCullough, Roundsman, March 22, 1894. The Secretary directed to reply.

From the Department of Public Works—Respecting the berths assigned, April 13, 1894, for the free floating-baths during the ensuing season.

From the N. Y. County Visiting Committee of the State Charities Aid Association—Requesting the erection of a shed on the Pier foot of East Twenty-sixth street. Notify said Committee to apply to the Department of Public Charities and Correction.

From the Pennsylvania Railroad Company, lessee—Requesting renewal of its lease of Piers, new 27 and 28, North river, together with the intervening bulkhead. The Secretary directed to prepare form of renewal.

From the Maine Steamship Company—Reporting damage to three oak-fender piles at the bulkhead between Piers, new 27 and 28, East river, by a dredging-machine. The Engineer-in-Chief directed to repair.

From the New York, New Haven and Hartford Railroad Company—Requesting to be advised whether the lease of Pier, new 36, East river, foot of Jefferson street, includes the bulkhead north and south of said pier. The Secretary directed to notify them that said lease does not include any bulkhead rights.

From Henry Hart and William Remsen—Requesting permission to improve the water-front on the Harlem river, between Third and Fourth avenues. Notify said parties to submit plans for the proposed work.

From the Treasurer :

1st. Recommending that the compensation to be paid by A. D. Snow for a berth for a swimming bath at the Pier foot of East Third street, be fixed at the rate of \$5 per day, Sundays included, payable at the end of each week to the Dock Master. Recommendation adopted.

2d. Respecting the application of Mary Murphy of the 3d instant to change the location of the small house occupied by her at the southwest corner of Twelfth avenue and Seventy-ninth street, and recommending that the applicant be informed that the Board has no power to grant the permission requested. Report approved.

From the Engineer-in-Chief :

1st. Report for the week ending May 5, 1894.

2d. Submitting specifications and form of contract for preparing for and laying pavement on the new-made land in the vicinity of Piers, new 24 and 25, North river. Approved subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

3d. Report on Secretary's Order No. 13411, that it is not the intention of J. D. and Thomas E. Crimmins to erect a shed on the bulkhead between Ninety-sixth and Ninety-seventh streets, North river.

On motion, the permit granted December 7, 1893, revoked.

4th. Report on Secretary's Order No. 13834, as to the repairs required to Pier, new 15, North river. The Engineer-in-Chief directed to repair.

5th. Report on Secretary's Order No. 13868, as to the wooden structures on the bulkhead between Twenty-first and Twenty-second streets, North river, complained of by the Allan State Line of steamers on the 3d instant, and stating that as they are being built in accordance with the Fire Department rules they are no menace to the adjacent shed.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 13799. Repairs to the Pier at West Fifty-second street.

No. 13800. Repairs to bulkhead platform at Second avenue, Harlem river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's orders :

No. 12188. Erection of an iron shed on Pier, new 14, North river "Washington Pier."

No. 12603. Erection of a shed on the bulkhead north and south of "Washington Pier."

No. 13256. Repairs to the bulkhead between Thirty-seventh and Thirty-eighth streets, East river.

No. 13318. Repairs to the bulkhead between Thirty-fifth and Thirty-sixth streets, East river.

No. 13406. Repairs to the ferry premises of the Union Ferry Company.

No. 13440. Driving fender-piles at the pier foot of East Twenty-fourth street.

No. 13471. Repairs to pavement, entrance to Pier 18, East river.

No. 13476. Repairs to Piers, new 20 and 21, North river.

No. 13530. Placing a portion of the excavation from the sewer on the bulkhead foot of West Thirtieth street.

No. 13613. Placing two sub-marine cables at Pier, new 15, North river.

No. 13677. Repairs to east side of Pier 19, East river.

No. 13696. Placing plank on the bulkhead between Piers, new 36 and 37, North river.

No. 13718. Repairs to easterly side of Pier 52, East river.

No. 13721. Repairs to Pier 38 East river.

No. 13723. Repairs to Pier 34, East river.

No. 13728. Repairs to Pier 18, East river.

No. 13727. Repairs to Pier 21, East river.

No. 13731. Repairs to Pier 14, East river.

No. 13736. Repairs to bulkhead between Piers 9 and 10, East river.

No. 13740. Placing temporary tool-house on the Pier at One Hundred and Fortieth street, Harlem river.

No. 13751. Extending bathing-pool between Seventy-fifth and Seventy-sixth streets, East river.

No. 13768. Repairs to Pier at Thirty-first, East river.

No. 13769. Repairs to Pier at East Twenty-third street.

No. 13773. Repairs to south side of Pier 58, East river.

No. 13780. Repairs to north ferry rack at Cortlandt street, North river.

No. 13783. Repairs to Pier at East Nineteenth street.

No. 13785. Erection of temporary shed on southerly half of bulkhead between Fifty-fourth and Fifty-fifth streets, East river.

No. 13805. Repairs to Pier at East One Hundred and Nineteenth street.

No. 13806. Repairs to bulkhead south of East One Hundred and Sixteenth street.

No. 13813. Repairs to platform north side of ferry at Ninety-second street, East river.

No. 13819. Repairs to bulkhead platform, between One Hundred and Nineteenth and One Hundred and Twentieth streets, Harlem river.

No. 13825. Repairs to Pier at East Twenty-first street.

No. 13835. Dredging at dumping board foot of West Twelfth street.

No. 13857. Repairs to bulkhead north of East One Hundred and Tenth street.

The Engineer-in-Chief returned Secretary's Order No. 13689 and reported that he had supervised the work of dredging the easterly side of Pier, new 29, East river.

On motion, the Engineer-in-Chief was directed to repair the following premises :

Pier "A," North river.

Approach to Piers, new 46 and 47, North river.

On motion, the lessees, owners and occupants were directed to repair the following premises :

Pier foot of Jane street, North river.

Bulkhead between Horatio and Gansevoort streets.

Pier 21, East river.

Pier, new 29, East river.

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Pier, new 32, East river.

Pier 61, East river.

Pier at East Eighteenth street.

Pier at East Twenty-eighth street.

Bulkhead between One Hundred and Fourth and One Hundred and Fifth streets, Harlem river.

Bulkhead foot of One Hundred and Fifth street, Harlem river.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending May 9, 1894, amounting to \$111,691.04, which was received and ordered to be spread in full on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
May 1	Union Stock Yard & M't Co.	1 qrs. rent, Pier at 58th st., N. R.....	\$750 00		
" 1	Hencken & Co.....	" N. side Pier at 94th st., E. R.....	562 50		
" 1	"	" bhd. foot 4th st., E. R.....	37 50		
" 1	Homer Ramsdell.....	" Pier, new 24, N. R.....	7,171 55		
" 1	Homer Ramsdell Trans. Co..	" Pier at 133d st., N. R.....	300 00		
" 1	Western Stock Yard Co.....	" Pier, etc., at 40th st., N. R.....	1,925 00		
" 1	Joseph V. Brown.....	" Pier at E. 31st st., E. R.....	687 50		
" 1	Hudson Tunnel R'y Co.....	6 mos. rent, reclaimed land S. of Pier, new 42, N. R.....	1,000 00		
" 1	Peter Charles.	1 qrs. rent, l. u. w., pfm. bet. Piers, new 38 and 39, E. R.....	100 00		
" 1	Equitable Gas-light Co.....	" bhd. foot 40th st., E. R.....	37 50		
" 1	"	" bhd. foot 41st st., E. R.....	27 50		
" 1	N. Y. & Balto. Trans. Co.....	" l. u. w., pfm. bet. Piers 6 and 8, N. R.....	100 00		
" 1	Adam Neidlinger.....	" bhd. at 63d st., E. R.....	120 00		
" 1	C. T. Van Santvoord.....	" Pier at 22d st., N. R.....	3,129 82		
" 1	Lehigh Valley R. R. Co.....	" Pier, old 56, N. R.....	875 00		
" 1	"	" l. u. w., pfm. bet. Piers 2 and 3, N. R.....	137 50		
" 1	"	" bhd. foot 43d st., E. R.....	75 00		
" 1	"	" bhd. foot 44th st., E. R.....	6 25		
" 1	George H. Penniman.....	" l. u. w., for widening and extension to Pier, old 36, E. R.....	750 00		
" 1	John Kress Brewing Co.....	" bhd. S. of 55th st., E. R.....	37 50		
" 1	Pena. R. R. Company.....	" reclaimed land S. of Pier, old 1, N. R.....	250 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
May 1	Penn. R. R. Company.....	1 qrs. rent, l. u. w., pfm. S. of Pier 16 and extension West, N. R.....	\$250 00		
" 1	"	" Piers, new 27 and 28, and bhd. bet., N. R.....	13,750 00		
" 1	"	" Pier at 38th st., N. R.....	2,500 00		
" 1	"	" l. u. w., extension to bhd. bet. Piers 3 and 6, and widening Piers 4 and 5, N. R.....	5,000 00		
" 1	Associates of the Jersey Co. .	" S. $\frac{1}{4}$ Pier 18 and bhd. ad- joining, N. R.....	2,000 00		
" 1	N. J. R. R. and Trans. Co.	" l. u. w., pfm. N. Desbrosses st., N. R.....	250 00		
" 1	Quebec S. S. Company.....	" Pier, new 47, and bhd., N. R.....	5,000 00		
" 1	"	1 mos. rent, bhd. bet. Piers, new 46 and 47, N. R.....	83 33		
" 1	N. Y. and Cuba Mail S. S. Co.	1 qrs. rent, E. $\frac{1}{4}$ Pier, old 18, E. R....	2,375 00		
" 1	"	1 mos. rent, l. u. w., pfm. bet. Piers 16 and 17, E. R.....	147 86		
" 1	N. J. Steamboat Company....	" Pier, old 40, N. R.....	1,666 67		
" 1	Cedar Hill Ice Company.....	" bhd. S. Pier at Little W. 12th st., N. R.....	125 00		
" 1	James Shewan.....	" Pier foot Stanton st., E. R.	416 66		
" 1	Thomas Ward.....	" bhd., etc., S. 80th st., N. R.	83 33		
" 1	Central R. R. of N. J.....	" S. $\frac{1}{4}$ Pier 14 and bhd. ad- joining, N. R.....	1,437 50		
" 1	Van Tassel & Kearney.....	Sale of old material.....	42 39		
" 2	James Gillies & Sons.....	1 qrs. rent, bhd. 49th and 50th sts., N. R.....	87 50		
" 2	National S. S. Co.....	" Pier, new 39, N. R.	8,350 00		
" 2	John H. Starin... ..	" Pier, new 58, N. R.	3,125 00		
" 2	"	" Pier at 32d st., E. R.....	350 00		
" 2	"	" l. u. w. pfm. bet. Piers 18 and 20, N. R.....	300 00		
" 2	John H. McCarthy.....	" Pier at 117th st., H. R....	181 25		
" 2	Pim, Forwood & Co.	" Pier, new 55, N. R.	6,250 00		
" 2	H. & A. Allen.....	" Pier foot 21st st., N. R....	6,250 00		
" 2	N. Y. & Northern Railway Co.	5 mos. rent, Pier 40, E. R.....	5,208 34		
" 2	Penn. R. R. Co.....	1 qrs. rent, bhd. N. Pier, new 28, N. R.	1,250 00		
" 2	"	" bhd. S. Pier new 29, N. R.	1,545 32		
" 3	Iron Steamboat Co.....	" Pier, new 1, N. R.	8,775 00		
" 3	E. M. Van Tassel	" bhd. S. side W. 11th st., N. R.	462 50		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. May 3	Old Dominion S. S. Co.	1 qrs. rent, Pier, new 26, N. R.	\$3,59 77		1894.
" 3	"	" bhd. N. and S. Pier, new 26, N. R.	2,525 00		
" 3	Carroll Box and Lumber Co..	1 mos. rent, N. side Pier at 19th st., N. R.	125 00		
" 4	Catskill & N. Y. Steamboat Co	1 qrs. rent, Pier at W. 11th st., N. R..	\$875 00	\$106,502 54	May 4
" 5	Long Island Land Fertilizing Co.	" bhd. and dump at 39th st., E. R.	500 00		
" 7	James Parks.	" Pier foot 48th st., N. R.	1,250 00		
" 8	John Anton.	2 mos. and 21 days' rent, S. side Pier at 110th st., H. R.	224 70		
" 8	George A. Woods	Wharfage, District No. 2, N. R.	288 77		
" 8	Edward Abeel	" 4, "	413 06		
" 8	B. F. Kenney.	" 6, "	158 70		
" 8	W. B. Osborne.	" 8, "	78 95		
" 8	James J. Fleming	" 10, "	221 58		
" 8	Thomas P. Walsh	" 12, "	39 08		
" 8	H. A. Palmstine.	" 1, E. R.	137 50		
" 8	Charles S. Coye.	" 3, "	384 12		
" 8	James A. Monaghan.	" 5, "	198 76		
" 8	Joseph F. Meehan.	" 7, "	130 33		
" 8	James W. Carson.	" 9, "	109 59		
" 8	John J. Martin.	" 11, "	99 78		
" 8	Maurice Stack.	" 13, "	79 08		
				\$5,188 50	May 9
			\$111,691 04	\$111,691 04	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of eight bills or claims, amounting to \$11,241.45, which were approved and audited and ordered to be spread in full on the minutes as follows :

Construction Account.		
Audit No.	Name.	Amount.
14144.	Graves & Steers, spruce.	\$2,934 82
14145.	Alfred J. Murray, piles.	5,054 50
14146.	John F. Walsh, Jr., oak.	159 83
14147.	Peter Timme's Son, iron.	341 20
14148.	Brown & Miller, wheel, etc	163 00

Audit No.	Name.	Amount.
14149.	Thornton N. Motley & Co., saws.....	\$159 00
14150.	Bouker Contracting Company, rip-rap.....	1,174 95
14151.	H. P. Sheridan, rip-rap.....	1,254 15
		<u>\$11,241 45</u>
		<u>\$11,241 45</u>

Respectfully submitted,

ANDREW J. WHITE, }
JAMES J. PHELAN, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For what.	Estimated Cost.
14124.	Services of tugs.....per hour.	\$5 00
14125.	Alcohol and turpentine.....	30 00
14126.	Naphtha.....	54 00
14127.	Piles.....	2,100 00
14128.	Asphalt.....	6,750 00
14129.	Sewer staves.....	3,939 99
14130.	Refined iron.....	40 00
14131.	Bagging sheets.....	82 50
14132.	Brooms.....	120 00
14133.	Lantern globes.....	30 00
14134.	Services of horse, cart and driver.....	210 00
14135.	Iron chain.....	247 50
14136.	Diving dresses.....	192 00
14137.	Asphalt.....	540 00
14138.	Screw-jacks.....	46 00
Requisition No.		
623.	Ice.....per 100 lbs.	25
624.	Typewriter and cabinet.....	125 00
625.	Stationery, etc.....	.....
626.	Printing, etc., annual report 1894.....	.....

The Treasurer submitted a report on the application of the International Navigation Company for a reduction of rent for the use and occupancy of Pier, new 14, North river (Washington Pier), made in pursuance of the resolution of January 25, 1894, viz. :

That it be fixed at the rate of \$63,047.83 per annum, and moved its adoption.

The motion was lost by the following vote :

Aye—Commissioner Phelan.

Nay—President Cram and Commissioner White.

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The President then moved that the rental to be paid by the International Navigation Company for the Washington Pier be fixed at \$42,500 per annum, plus 8 per cent. on the amount spent in widening said pier, in accordance with the agreement made between the Board of Docks and said company, January 28, March 31 and April 28, 1892, to wit: The sum of \$56,831.98 per annum, which was adopted, Commissioner Phelan voting in the negative.

On motion, the Department of Street Cleaning was requested to clean the Pier at West One Hundred and Twenty-ninth street, of the rubbish deposited there by carts belonging to said Department.

On motion, the Engineer-in-Chief was directed to remove the shanties on the bulkhead foot of West Seventy-ninth street.

On motion, the Dock Master was directed to remove all incumbrances that may exist underneath the approach to the Pier at the foot of West Forty-eighth street.

On motion, the Counsel to the Corporation was requested to advise the Board respecting the provisions of chapter 478, of the Laws of 1894.

On motion, The Treasurer was directed in future, in accordance with the new law, not to issue any Treasurer's orders in excess of two hundred and fifty dollars for dredging, and no other orders in excess of five hundred dollars; and the Engineer-in-Chief was directed to lay off, on and after Saturday, May 12, 1894, all Dock Builders, Laborers, Mechanics, and other employees engaged in the work of construction, excepting that one Foreman of Dock Builders be retained temporarily at each pier or section of wall, to protect and preserve the City property until further orders of the Board.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending May 4, 1894, amounting to \$13,488.27, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read, and

On motion, ordered to be placed on file:

From the Engineer-in-Chief:

1st. Recommending that his action in suspending Laborer Acting Watchman John Costello forty days be approved. Recommendation adopted.

2d. Reporting that Hugh Brady No. 2 is laid off and unassigned to duty for having been absent three successive days without being excused.

On motion, said Brady was discharged.

3d. Recommending that George Sparks, Ship Carpenter, be discharged for refusing to obey the orders of his superior officer at West Fifty-seventh street yard on the 7th instant.

On motion, said Sparks was notified to appear before the Board Thursday, May 17, 1894, at 11 o'clock A. M., and show cause why he should not be discharged.

On motion, the following resolution was adopted :

Resolved, That William H. Cunliffe, Painter, and Edward Hickman, John O'Brien and E. T. Christianson, Divers, be and are hereby honorably discharged from the service of this Department.

The following persons were appointed :

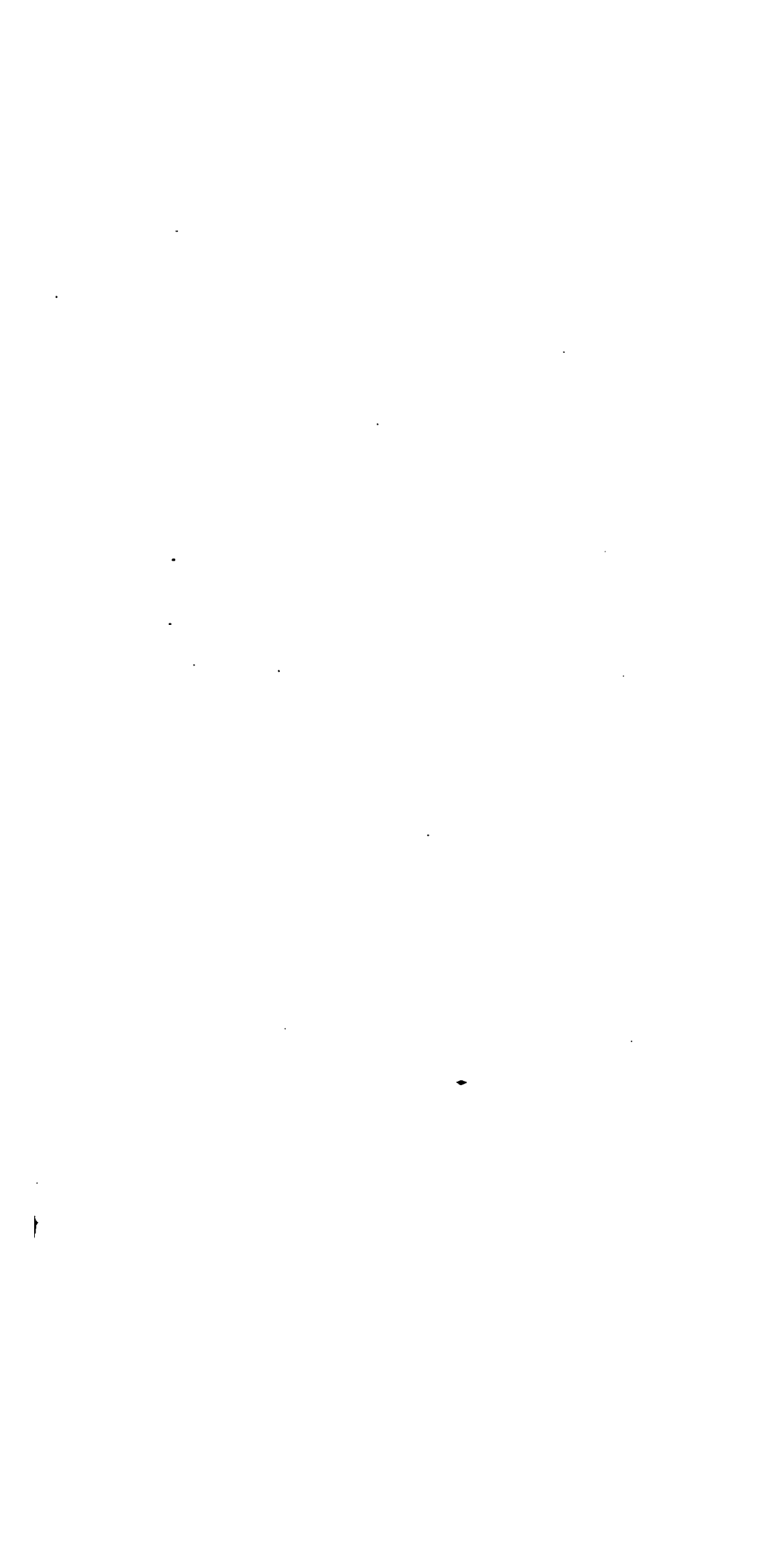
Laborers.

Patrick B. Shea.

George Nicolls.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.



At a meeting of the Board of Docks of the City of New York, held at the office of the Board Pier "A," Battery place, Thursday, May 17, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held May 10, 1894, were read and approved.

Walter Stanton, president of the New York Coaling and Elevating Company, appeared respecting the order of the 10th instant, to show cause why the permit granted his company for platform scales on bulkhead between Twenty-ninth and Thirtieth streets, North river, should not be revoked.

Representatives of coal dealers in the vicinity were also present in favor of its revocation.

On motion, the permit dated March 8, 1894, was revoked, and the Engineer-in-Chief directed to remove the platform scales, office and other incumbrances from the premises June 1, 1894, unless sooner removed by the permittee.

A representative of Brown & Fleming was present, and requested permission to use a portion of the dumping-board of the Department of Street Cleaning at Pier 42, North river, the consent of said Department having been obtained.

On motion, permission was granted, to continue during the pleasure of the Board; compensation to be paid therefor at the rate of \$25 per day, payable at the end of each week to the Dock Master.

The application of the Old Dominion Line, and also the application of James A. Crossman, on behalf of the Columbian Line, for a lease of Pier, new 43, North river, were tabled.

The communication from the White Star Line, requesting repairs to the pavement on bulkhead underneath the shed between Piers, new 44 and 45, North river, was referred to the President.

The following communications were referred to the Treasurer :

From Mitchell & Mitchell, attorneys—Offering to sell to the City, on behalf of the estate of James W. Beekman, so much of the upland as may be needed for the marginal street, wharf or place, between the north side of Forty-ninth and the south side of Fifty-first streets, North river, for the sum of \$325,000.

From J. L. Killmer—Requesting permission to land at the Battery Wharf during the ensuing summer season.

The following communications were referred to the Engineer-in-Chief to examine and report :

From Dock Master Carson—Reporting the destruction by fire on the 15th instant of the Pier and dumping-board at East Seventieth street.

From Dock Master Coye—Reporting the destruction by fire on the 9th instant, of Piers 33 and 34, together with the intervening sheds and platforms on bulkhead, and the lower half of the ferry-house at Catharine Ferry.

From Dock Master Palmstine—Reporting repairs required to Pier 11, East river, and dredging on both sides of said pier.

The following permits were granted, to continue only during the pleasure of the Board :

William R. Grace & Co.—Tally-house on Pier 19, East river.

Benjamin J. Hall—Engine-house on Pier 19, East river.

George Ferris—Watchman's house on Pier 61, East river.

William Stein—Float at One Hundred and Thirty-eighth street, Long Island Sound, provided the consent of the owners is obtained.

Edward Keenan—Bathing-houses foot of West One Hundred and Fifty-third street, compensation to be fixed by the Treasurer.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

International Navigation Company—To dredge on the south side of Pier, new 14, North river (Washington Pier).

New York, Lake Erie and Western Railroad Company—To repair Pier foot of West Forty-ninth street.

Charles W. Morse—To drive four spring-piles at the bulkhead between Bethune and Bank streets, North river.

New York, New Haven and Hartford Railroad Company—To relay the pavement on bulkhead from Pier 49 to Pier 52, East river.

West Shore Railroad Company—To rebuild a short ferry-rack between Piers, new 22 and 23, North river, and also to build a short rack on the northwest corner of Pier, new 22, North river, in accordance with plans submitted.

Carl H. Schultz—To run an iron water-pipe through the bulkhead foot of East Twenty-sixth street, said pipe to remain only during the pleasure of the Board.

Neidlinger & Sons—To renew the decayed piles and timber in front of bulkhead between Sixty-third and Sixty-fourth streets, East river, the work to be kept within the existing lines.

New York and Monmouth Park Steamboat Company—To cut a gangway and place an office and sign on Pier foot of Little West Twelfth street, provided the consent of the lessee is obtained, the structures to remain thereat only during the pleasure of Board.

The following communications were received, read and,

On motion, ordered to be placed on file :

From Counsel to the Corporation :

1st. Advising the Board as to the effect of chapter 478 of the Laws of 1894, amending section 11 of the Consolidation Act.

2d. Transmitting copy of the Speedway Damage Map, and requesting that all water grants affecting the property to be taken for the proposed speedway, together with the dimensions of same, to be noted thereon. The Engineer-in-Chief directed to comply with his request.

From the Department of Public Works :

1st. Requesting that the location of the free swimming-bath be changed from the Pier foot of East Ninety-fourth street.

On motion, the Engineer-in-Chief was directed to make arrangements for the reception of a bath at the Pier foot of East Ninety-first street.

2d. Requesting the Board to order the old pavement on South street, from Whitehall to Corlears street, raised to a grade corresponding to the grade of the pavement now being laid by said Department. Notify the owners.

From the Department of Street Cleaning—Requesting the Board to postpone the order directing the closing of the gap in the crib work at Riker's Island. Application denied.

From the Secretary of War—Granting permission to remove the platform in front of Castle Garden, about sixty feet north of its present location. The Engineer-in-Chief directed to proceed with the work.

From the Allan State Line of Steamers—Requesting the removal of the wooden structure on bulkhead between Twenty-first and Twenty-second streets, North river. Notify them that the structure complained of is on private property.

From Sheridan & Byrne, lessees—Requesting that the proposed location for the free swimming-bath be changed from the foot of East Fifth street to the Pier at the foot of East Third street. Application granted, subject to the consent of the Department of Public Works.

From Stokes & Thedford—Accepting the conditions of the resolution adopted on the 3d instant for a lease of the bulkhead between Piers, new 58 and 59, North river.

From Simpson, Spence & Young, lessees—Requesting permission to sublet to Charles Hill & Sons the northerly half of Pier, new 56, North river.

On motion, the following resolution was adopted :

Resolved, That license and consent be and is hereby granted to Simpson, Spence & Young, lessees of Pier, new 56, North river, to sublet to Charles Hill & Sons, owners of the Bristol City Line of Steamers, so much of the wharfage granted by a certain lease, dated September 13, 1882, as may accrue at the northerly half of said pier, provided the said lessees (Simpson, Spence & Young), shall execute and file an agreement in writing with this Board, that their obligations under the provisions thereof shall not in any manner be affected or impaired by reason of said license and consent to said subletting.

From the Treasurer :

1st. Recommending that the application of H. A. Rogers of May 10, 1894, for an extension of three weeks time, to complete classes 1, 2 and 4 of Contract No. 469, be granted.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of deliveries of steam-fittings, wrought iron, steel, tools, and pier iron, classes 1, 2 and 4, under Contract No. 469, H. A. Rogers, contractor, be and is hereby extended to May 22, 1894, provided the written consent of the sureties to said contract be filed in this office.

2d. Respecting the offer of Dennis Markey of the 10th instant to sprinkle the wharf property between Twenty-third and Thirty-third streets, North river, and recommending that application be made to the Department of Public Works to locate additional hydrants thereat, the work of sprinkling to be done by the force of the Department. Recommendation adopted.

From Dock Master Fleming—Reporting that it is the intention of the Department of Public Works to only lay the water supply pipe to the bulkhead at Fifty-fifth street, North river.

On motion, the Engineer-in-Chief was directed to extend said pipe to the Pier foot of West Fifty-fourth street.

From Dock Master Woods :

1st. Reporting that the hollow space foot of Dey street is used as a dumping ground. The Engineer-in-Chief directed to stop said dumping.

2d. Requesting the transfer of his office from Pier, new 15, to the bulkhead north of Pier, old 42, North river. The Engineer-in-Chief directed to remove.

From the Engineer-in-Chief :

1st. Report for the week ending May 12, 1894.

2d. Recommending that dredging to the amount of 30,000 cubic yards be ordered for the purpose of enlarging the timber basin at West Seventy-fifth street.

On motion, the Engineer-in-Chief was directed to prepare specifications and form of contract for dredging at the foot of West Seventy-fifth street, and in the slips adjoining Piers, new 57, North river, in accordance with his report on Secretary's Order No. 13786.

3d. Reporting the completion of the bulkhead between Fifty-fourth and Fifty-fifth streets, North river.

On motion, the Engineer-in-Chief was directed to remove the timber basin in front of said bulkhead ; and the Secretary directed to notify Cecil Campbell Higgins, attorney, that the lease of said bulkhead to Hopper S. and Alexander H. Mott will begin June 1, 1894.

4th. Recommending that the owners and occupants be directed to repair and clean the bulkhead between Piers 52 and 53, East river, and in front of No. 381 South street. Recommendation adopted.

5th. Reporting that at the West Fifty-second Street Section four concrete base blocks for the wall are ready to be set, and suggesting they be put in place, and the granite brought up to and over them. The Engineer-in-Chief directed to complete said work.

6th. Reporting that the drains and water-closets at West Fifty-seventh Street Yard are very much needed. The Engineer-in-Chief directed to complete the work.

7th. Reporting that the unfinished electrical traveling crane at East Twenty-fourth Street Yard forms part of the fittings of said yard. The Engineer-in-Chief directed to complete the work.

8th. In reference to the completion of the unfinished deck scow at West Fifty-seventh Street Yard. The Engineer-in-Chief directed to complete the work.

9th. Respecting the completion of the Pier foot of East Ninety-first and One Hundredth streets, and the inner end of Pier 61, East river. The Engineer-in-Chief directed to complete the work.

10th. Recommending that the grade of the pavement at the inner end of Pier, old 43, East river, be rearranged. Recommendation adopted.

11th. Recommending that the backing-log on bulkhead between Piers, old 43 and 44, East river, be raised about six inches. Recommendation adopted.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 13620. Fenced off upper half of bulkhead platform between Thirty-eighth and Thirty-ninth streets, East river.

No. 13662. Repaired pavement at entrance to Pier, new 29, East river.

No. 13777. Repaired northerly side of Pier foot of West One Hundred and Thirty-first street.

No. 13797. Repaired horizontal sheathing outer end of Pier at Fifty-fifth street, North river.

No. 13843. Cut gangways and renewed spring-piles, Pier foot of Bogart street.

No. 13858. Renewed spring-piles and cut gangway for use of steamer "W. V. Wilson" Pier foot of Bloomfield street.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 13488. Removing cluster of piles and the extension of southerly rack of the Hoboken Ferry, Pier, new 43, North river.

No. 13703. Placing portable office and tool-house and cutting string-piece on bulkhead, Pier 62, East river.

No. 13742. Cleaning and repairs to bulkhead between Thirteenth and Fourteenth streets, North river.

No. 13760. Repairs to bulkhead between Forty-first and Forty-second streets, East river.

No. 13761. Repairs to bulkhead at Forty-first street, East river.

No. 13762. Repairs to bulkhead between Fortieth and Forty-first streets, East river.

No. 13763. Repairs to bulkhead at Fortieth street, East river.

No. 13764. Repairs to bulkhead between Thirty-ninth and Fortieth streets, East river.

No. 13804. Repairs to bulkhead between One Hundred and Tenth and One Hundred and Eleventh streets, Harlem river.

No. 13822. Repairs to easterly side of Pier 53, East river.

No. 13824. Placing cable-house on the Pier at West Fifty-fifth street.

No. 13867. Refastening armature plate, southwest corner of Pier at Thirty-fifth street, North river.

No. 13878. Laying a three-quarter inch water-pipe from One Hundred and Thirty-eighth street and Madison avenue to the Pier at One Hundred and Fortieth street, Harlem river.

The Engineer-in-Chief submitted a partial report on Secretary's Orders Nos. 13707 and 13399, that the owners of the barge "Senator," sunk at the bulkhead at One Hundred and Forty-fifth street, easterly side Harlem river, have not yet succeeded in removing her; and that he had placed a cleat on the backing-log inner end of Pier at East Ninety-fourth street.

The Engineer-in-Chief returned Secretary's Orders Nos. 13518, 13546 and 13673.

On motion, the Engineer-in-Chief was directed to repair the Pier at West Thirteenth street, Pier at West Thirtieth street, Pier at West Thirty-fourth street, and Pier 12, East river.

On motion, the lessees, owners and occupants were directed to repair Pier, new 1, North river, and the bulkhead east of Pier 52, East river.

On motion, the Engineer-in-Chief was directed to complete the building of the extension to Pier at West Nineteenth street, and to resume work upon platforms and bins at West Fifty-seventh Street Yard, which were begun under the unanimous resolution adopted February 1, 1894, and complete the same as soon as possible.

On motion, the Engineer-in-Chief was directed to remove the obstructions on the exterior street between East Ninety-third and Ninety-fourth streets.

On motion, the Engineer-in-Chief was directed to prepare specifications and form of contract for dredging to an amount not exceeding 100,000 cubic yards on the North river, between the Battery and West Thirty-fourth street, and on the East river, between the Battery and Grand street.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending May 11, 1894, amounting to \$13,378.92, had been approved and audited, and transmitted to the Finance Department for payment.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending May 16, 1894, amounting to \$85,121.51, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
May 9	Compagnie Gen'l Trans.	1 qrs. rent, Pier, new 42, N. R.	\$11,625 00		
" 10	Metropolitan S. S. Co.	" l. u. w. pfm. at bhd. north side Pier 10, N. R.	187 50		
" 10	Knickerbocker Ice Co.	" berth, etc., south side Pier at 33d st., E. R.	375 00		
" 10	"	" bhd. at 93d st., E. R.	330 00		
" 10	"	" bhd. at Bank st., N. R.	212 50		
" 10	"	" l. u. w. for extension to Pier at 43d st., N. R.	25 00		
" 10	N. Y. C. & H. R. R. R. Co.	" E. $\frac{1}{4}$ Pier 4, E. R.	1,100 00		
" 10	"	" bhd. and pfm., bet. Piers 4 and 5, E. R.	275 00		
" 10	"	" Pier 5, E. R.	4,125 00		
" 10	"	" bhd. bet. Piers 5 and 6, E. R.	275 00		
" 10	"	" Pier 6, E. R.	2,200 00		
" 10	"	" l. u. w. bet. 60th and 65th sts., N. R.	1,500 00		
" 10	"	" l. u. w. pfm. bet. Piers, old 27 and 28, N. R.	537 37		
" 10	"	" l. u. w. pfm. bet. Piers, old 25 and 27, N. R.	787 50		
" 10	"	" south $\frac{1}{4}$ bhd. foot 60th st., N. R.	15 00		
" 10	"	" l. u. w. at 59th st., N. R.	700 00		
" 10	"	" l. u. w. covered by extension to Piers, old 25 and 27, N. R.	1,000 00		
" 10	"	" l. u. w. bet. 65th and 72d sts., N. R.	5,250 00		
" 10	"	" Pier at 36th st., N. R.	3,750 00		
" 10	"	" Pier, new 61, N. R.	5,000 00		
" 10	"	" Pier, new 62, N. R.	5,000 00		
" 10	"	" Pier, new 63, N. R.	3,750 00		
" 10	"	" bhd. and float north Pier, new 63, N. R.	250 00		
" 12	B. F. Clyde.	" east $\frac{1}{4}$ Pier 33 and west $\frac{1}{4}$ Pier 34 and bhd., E. R.	2,000 00		
" 12	International Nav. Co.	6 mos. rent, Pier, new 14, N. R.	28,416 00		
" 12	"	" bhd. north and south Pier, new 14, N. R.	2,250 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. May 14	Brooklyn & N. Y. Ferry Co..	1 qrs. rent, bhd foot 22d st., E. R....	\$37 50		1894.
" 15	George A. Woods	Wharfage, District No. 2, N. R.....	121 60		
" 15	Edward Abeel.....	" 4, "	570 07		
" 15	B. F. Kenney.....	" 6, "	151 59		
" 15	William B. Osborne.....	" 8, "	135 13		
" 15	James J. Fleming.....	" 10, "	221 63		
" 15	Thomas P. Walsh.....	" 12, "	46 00		
" 15	Henry A. Palmstine.	" 1, E. R	65 33		
" 15	Charles S. Coye.....	" 3, "	23 97		
" 15	James A. Monaghan.....	" 5, "	420 19		
" 15	Joseph F. Meehan.....	" 7, "	100 72		
" 15	James W. Carson.....	" 9, "	203 86		
" 15	John J. Martin.....	" 11, "	119 31		
" 15	Maurice Stack.....	" 13, "	52 74		
" 16	Hartford & N. Y. Trans. Co..	1 qrs. rent, east ¼ Pier 24 and bhd., E. R.....	1,625 00		
				\$85,121 51	May 16
			\$85,121 51	\$85,121 51	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of twenty-three bills or claims, amounting to \$16,330.05, which were approved and audited and ordered to be spread in full on the minutes, as follows:

Audit No.	Name.	Construction Account.	Amount.
14152.	Peter Timmes' Son, bolts, nuts, etc.....		\$1,289 47
14153.	Alexander Pollock, spike, cast-iron, etc.....		1,195 47
14154.	J. P. Underwood, pine.....		1,151 42
14155.	Bell Bros., spruce.....		84 00
14156.	Carroll Box and Lumber Company, lumber.....		56 05
14157.	Alfred J. Murray, piles.....		520 00
14158.	J. L. Mumford & Sons, piles.....		3,737 50
14159.	The Trinidad Asphalt Refining Company, asphalt, etc.....		1,137 38
160.	F. W. Devoe & C. T. Reynolds Company, paint.....		147 35

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Audit No.	Name.	Amount.
14161.	Bouker Contracting Company, broken stone.. . . .	\$2,411 10
14162.	Penrhyn Slate Company, slate.....	69 21
14163.	H. P. Sheridan, rip-rap.....	171 60
14164.	William B. Leddy, barrows, etc.....	167 00
14165.	John H. Roebling's Sons Company, steel rope	13 85
14166.	Pierson & Co., iron.....	31 94
14167.	McNab & Harlan Manufacturing Company, pipe.....	20 00
14168.	Phillips & Francisco, insurance.....	305 21
14169.	Barth. S. Cronin, Estimate No. 2 and final Contract No. 463.	1,917 81
		<hr/> \$14,426 36
<i>General Repairs Account.</i>		
14170.	Thomas Eagleton, sprinkling.....	\$280 00
14171.	Thomas Kelly, services horse, cart, etc.....	210 00
14172.	William Taylor, tenders.....	15 75
14173.	Morris & Cummings Dredging Company, dredging.	1,010 44
14174.	Phillips & Francisco, insurance.....	387 50
		<hr/> 1,903 69
Total		<hr/> <hr/> \$16,330 05

Respectfully submitted,

ANDREW J. WHITE, } Auditing
JAS. J. PHELAN, } Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14139.	Hoisting rope	\$14 96
14140.	Rip-rap.....	1,125 00
14141.	Rip-rap	1,125 00
14142.	Services of tugs.....	250 00
14143.	Ice, per 100 pounds.....	25
14144.	Square nuts.....	24 00
14145.	White pine	77 25
14146.	White print paper	54 00
14147.	Services of horses, carts and drivers.	210 00

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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The Board then met in executive session.

George Sparks, Ship Carpenter, was present in response to the order of the 10th instant directing him to show cause why he should not be discharged for refusing to obey the orders of his superior officer at the West Fifty-seventh Street Yard May 7, 1894. Said Sparks having admitted the truth of the charge,

On motion, the following resolution was adopted :

Resolved, That George Sparks, Ship Carpenter, be and is hereby discharged from the service of this Department.

The communication from the Engineer-in-Chief reporting the suspension of Laborer, Acting Watchman, Jacob Schaeffler was ordered on file and the said Schaeffler discharged.

The resignation of James B. Kavanagh, Laborer, to take effect May 14, and the resignation of Robert E. Reilly, Laborer, to take effect at once, were accepted.

The following persons were discharged :

Laborers.

Michael McQuade.

Joseph Doyle.

John Hanifin.

The following persons were appointed :

Painter.

William H. Cunliffe.

Laborers.

Stephen Wade.

John Connors.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, May 24, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held on the 17th instant were read and approved.

A representative of the East River Mill and Lumber Company appeared and requested that an extension of time be granted said company to remove the obstructions on the exterior street between Ninety-third and Ninety-fourth streets, East river.

On motion, the time was extended to September 1, 1894.

A representative of the "Columbian Line" appeared and requested a lease of Pier, new 43, North river.

On motion, the application was referred to Commissioners White and Phelan, and the Dock Master directed to provide a berth for their steamers at said pier.

A representative of the "Al Foster" Steamboat Company appeared and requested that the claim of the Department for driving piles at the Pier foot of West Forty-fourth street be remitted.

On motion, granted.

The Commissioner of the Department of Street Cleaning was present, and requested that a permit be granted said Department for the erection of a temporary platform on piles in front of the crib-work at Riker's Island for a machine to be used in discharging scows thereat. Also for permission to place an electrical disinfecting apparatus with appurtenances on said crib-work.

On motion, permission was granted, the structures to remain thereat only during the pleasure of the Board, and the work to be done under the supervision of the Engineer-in-Chief.

The application of the Commissioner of Street Cleaning for the rebuilding of the dump foot of East Seventieth street, recently partially destroyed by fire, together with the report of the Engineer-in-Chief on Secretary's Order No. 13910, were referred to the Dock Master to report whether there is any available place south of East Seventieth street where said dump may be located.

The application of the Pennsylvania Railroad Company for permission to construct a shed on the southerly half of the bulkhead, between Piers 3 and 4, North river, in accordance with plans submitted, was tabled.

The application of the Department of Street Cleaning, requesting dredging at the dump foot of East Seventeenth street, was referred to the Engineer-in-Chief to examine and report.

The following communications were referred to the Treasurer :

From the Wholesale Oyster Dealers, foot of West Tenth street—Requesting a reduction of rent.

From Dock Master Abel—Stating that he has arranged with the Vierow Tug Company for the use of a small room at the outer end of Pier, new 43, North river, at the rate of \$10 per month.

The following permits were granted, to continue only during the pleasure of the Board :

Frederick T. Volk—Boat-house, foot of West One Hundred and Fifty-eighth street.

James Heffernan—Derrick on Pier, new 29, East river.

Michael Claffy—Boat-house at One Hundred and Forty-eighth street, North river, compensation to be fixed by the Treasurer.

John W. Weber and William Texter—To land the steamboat "James T. Brett" at the Battery Wharf, compensation to be fixed by the Treasurer, Commissioner Phelan not voting.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Pennsylvania Railroad Company—To repair their south ferry-rack at West Thirteenth street.

New York Floating Dry Dock Company—To raise the stringer on bulkhead between Piers 41 and 42, and to dredge in front of the bulkhead between Piers 42 and 43, East river.

Eastman's Company—To lay a fourteen-inch pipe under the Pier foot of West Fifty-eighth street.

Hoboken Ferry Company—To repair their south ferry-rack foot of West Fourteenth street.

Brush Electric Illuminating Company—To erect poles and place two lamps on the dump foot of Canal street, North river, provided the consent of the Department of Street Cleaning is obtained ; said poles and lamps to remain thereat only during the pleasure of the Board.

The following permit was granted on the usual terms :

Consolidated Gas Company—To lay a service-pipe at Pier, new 14, North river, and repair the gas-main on Thirteenth avenue, between Twenty-seventh and Twenty-eighth streets.

The following communications were received, read, and

On motion, ordered to be placed on file :

From Counsel to the Corporation—Advising the Board to remove the dumping-board from Pier 12, East river, in accordance with the decision of the Court of Appeals in the case of Hill vs. The Mayor. The Engineer-in-Chief directed to remove said dumping-board and any other building, platform, obstruction and incumbrance on said pier.

From the Department of Public Works—Approving the assignment of a berth for a free swimming-bath at the Pier foot of East Third street.

Simpson, Spence & Young, lessees—Agreeing to the terms of the permit granted on and to sublet the northerly half of Pier, new 56, North river, to Charles Hill & Sons.

From John Harlin and George H. Storer, sureties—Consenting to the extension of time granted Henry A. Rogers on the 17th instant for the completion of deliveries of classes Nos. 1, 2 and 4, under Contract No. 469.

From Boatmen in the Vicinity of Jackson Street—Requesting permission to use a portion of Pier 54, East river. Permit granted, to continue during the pleasure of the Board.

From the New York Coaling and Elevating Company—Requesting an extension of time for the removal of their platform scales, etc., from the bulkhead between Twenty-ninth and Thirtieth streets, North river, in accordance with the order of the 17th instant. Application denied.

From Morse & Co.—Requesting permission to place an ice-bridge on the south side of Pier foot of West One Hundred and Thirty-second street. Application denied.

From the Consolidated Gas Company—Requesting a three months' permit to repair and relay gas-pipe.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Consolidated Gas Company to repair and relay their gas-pipes on land under the jurisdiction of the Department of Docks, on the North river, between Thirty-fourth and Fifty-seventh streets, for a period of three months, provided the said company notify the Engineer-in-Chief of this Department when they wish the pavement taken up and trenches excavated, and also agree to pay promptly to the Treasurer, upon presentation of a bill for the same, the cost of such work

From Kane & Wright :

1st. Requesting repairs to the plank approach to the Pier foot of East Forty-sixth street. The Engineer-in-Chief directed to repair.

2d. Requesting the Department to repair the bulkhead foot of One Hundred and Fifth street, Harlem river, in accordance with the order of the 10th instant. The Engineer-in-Chief directed to repair and report the cost for collection.

From the President—Recommending that the piles rising through the pavement on the bulkhead between Piers, new 44 and 45, North river, be cut out, and the pavement repaired in accordance with the application of the "White Star Line" of the 17th instant.

On motion, the Engineer-in-Chief was directed to examine and report as to the cost of doing said work, payment for which to be hereafter adjusted.

From the Treasurer :

1st. Recommending that the fixing of the compensation for the privilege of filling in behind the bulkhead wall between Sixtieth and Sixty-fourth streets, East river, permit for which was granted Thomas J. Dunn May 3, be postponed. Recommendation adopted.

2d. Recommending that the compensation to be charged Edward Keenan for bathing-houses foot of West One Hundred and Fifty-third street, for which permit was granted on the 17th instant,

be fixed at the rate of \$100 per annum, payable at the end of each month to the Dock Master. Recommendation adopted.

3d. Recommending that permission be granted J. L. Killmer to land the steamer "Bridgeton" at the Battery Wharf, compensation to be paid therefor at the rate of \$5 per day, Sundays included, payable at the end of each week to the Dock Master. Recommendation adopted.

4th. Reporting that he has agreed to purchase the property of Oliver Bryan, foot of East One Hundred and Fourteenth street, for the sum of \$1,500.

On motion, the communication from Oliver Bryan, accepting the said proposition, was ordered on file, and the following resolution adopted :

Resolved, That pursuant to section 715 of the New York City Consolidation Act of 1882, this Board enters into an agreement with Oliver Bryan for the purchase and acquisition, for the sum of fifteen hundred (\$1,500) dollars, all of his riparian and wharfage rights, and all interest in or appurtenant to the following-described premises, to wit : Land under water in the City of New York, bounded and described as follows : Beginning at a point in the northerly line of One Hundred and Fourteenth street, distant about two hundred and thirty feet easterly from the easterly line of Avenue A or Pleasant avenue ; thence running easterly along said northerly line of One Hundred and Fourteenth street about twenty-seven feet ; thence southeasterly along the northerly line of land under water formerly granted by the City to Phillip Milledollar November 1, 1808, about ten feet ; thence southwesterly along the westerly line of the street of forty feet reserved in aforesaid grant about thirty feet to the centre line of One Hundred and Fourteenth street ; thence westerly along said centre line of One Hundred and Fourteenth street about twenty-five feet to the easterly line of the property of Phillip Milledollar, taken by the City for the legal opening of East One Hundred and Fourteenth street, November 14, 1824 ; thence along the last-mentioned line about thirty feet to the point or place of beginning, be the said several dimensions more or less, together with all the rights of wharfage, cranage, advantages and emoluments, and all the riparian rights, titles and easements incident thereto or connected with said premises, the same being a portion of the water grant made by the City to Phillip Milledollar, November 1, 1808, and being all that portion of One Hundred and Fourteenth street not now owned by the City of New York.

The said agreement and purchase to be subject to the approval of the Commissioners of the Sinking Fund, as provided by section 715, chapter 410, of the Laws of 1882.

From Commissioners White and Phelan—Recommending that the rental to be charged Stokes & Thedford for the bulkhead between Piers, new 58 and 59, North river, leased to them on the 3d instant, be fixed at the rate of \$3,500 per annum, payable quarterly, in advance, to the Treasurer. Recommendation adopted.

From Dock Master Woods :

1st. Reporting the pavement at entrance to Pier, old 42, North river, requires raising ; that his office requires painting, and that a guard-rail should be placed around the Battery Wharf as a safeguard against accidents. The Engineer-in-Chief directed to do the work if necessary.

2d. Reporting that the embankment north and east of Pier, new 29, North river, has caved. The Engineer-in-Chief directed to move the guard-rails southward.

From Dock Master Martin—Reporting barge "Senator" sunk in the channel of the Harlem river, off One Hundred and Forty-fifth street. The United States authorities requested to remove the wreck.

From the Engineer-in-Chief :

1st. Report for the week ending May 19, 1894 :

2d. Submitting a statement showing the material required to continue the work ordered by the Board at various sections on the North and East rivers, together with the cost thereof. The Engineer-in-Chief directed to prepare specifications and form of contract for obtaining said supplies.

3d. Reporting that the inner end of Pier foot of East Twenty-sixth street should be replaced, and requesting instructions in regard to the completion of the bulkhead-wall at East One Hundred and Second Street Section. The Engineer-in-Chief directed to complete the work.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 13610. Cost of repairs to Pier, new 43, North river, damaged by the steamer "Germanic." The Treasurer authorized to collect from the "White Star Line."

No. 13859. As to the request of Lisser's Agricultural Chemical Company for the removal of the clump of piles at north side of Pier foot of West Thirty-ninth street. The Counsel to the Corporation requested to advise the Board if there is any legal objection to removing said piles.

No. 13873. Reporting that the experiment of P. J. P. Tynan of an electrical chemical fire extinguisher on the new-made land foot of Morton street, North river, was successful.

No. 13901. Submitting the Speedway Damage Map, with the information requested noted thereon. Transmit said map to the Counsel to the Corporation.

No. 13939. Submitting specifications and form of contract for dredging at Pier, new 57, North river, at West Seventy-second street; and on the North river, between the Battery and Thirty-fourth street, to an extent not exceeding one hundred thousand cubic yards. Approved, subject to the approval of the Counsel to the Corporation as to form and the Secretary directed to advertise for estimates.

The Engineer-in-Chief reported the following work had been done by the force of the Department under Secretary's Orders :

No. 12329. Cleaned silt basins, between Pier "A" and West Eleventh street.

No. 13218. Relaid pavement, between Franklin and Vestry streets, where necessary.

No. 13688. Repaired southerly half of Pier at West Twelfth street.

No. 13827. Drove spring-piles south side of Pier, new 32, East river, and repaired backing-log on said pier.

No. 13893. Tested one barrel of "K. B. & S." cement for Balfour, Williams & Co.

No. 13927. Moved Dock Master's office, from Pier, new 15, to bulkhead north of Pier, old 42, North river.

No. 13938. Prepared specifications and form of contract for dredging for timber basin foot of Seventy-fifth street, North river.

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The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 11049. Erection of a temporary fence in rear of bulkhead between Ninety-seventh and Ninety-eighth streets, North river.

No. 13465. Erection of a shed on Pier foot of West Fifteenth street.

No. 13709. Repairs to sheathing both sides of Pier, old 1, North river.

No. 13713. The erection of boiler, engine-house, etc., on bulkhead between Twenty-first and Twenty-second streets, North river.

No. 13808. Repairs to bulkhead between One Hundred and Twelfth and One Hundred and Thirteenth streets, Harlem river.

No. 13810. Repairs to upper half of bulkhead between One Hundred and Sixth and One Hundred and Seventh streets, Harlem river.

No. 13811. Repairs to lower half of bulkhead between One Hundred and Sixth and One Hundred and Seventh streets, Harlem river.

No. 13840. Placing a bunch of white-oak fender-piles each corner of Pier at Fifteenth street, North river.

No. 13864. Repairs to sheathing, easterly side of Pier 12, East river.

The Engineer-in-Chief returned Secretary's Orders Nos. 13826, 13846 and 13854.

On motion, the Engineer-in-Chief was directed to repair the bulkhead south of Pier, old 54, North river, and keep the silt basins on the new-made land between Pier "A" and West Eleventh street in good order by cleaning when necessary, at an expense not to exceed \$500 in the aggregate.

On motion, the lessees were directed to repair the Pier foot of West Thirty-seventh street.

On motion, the order issued on the 17th instant directing the Engineer-in-Chief to prepare specifications and form of contract for dredging to the extent of one hundred thousand cubic yards on the North and East rivers, was amended by striking out that portion relating to the East river.

On motion, the following resolution was adopted :

Resolved, That the Engineer-in-Chief be and hereby is directed to prepare plans, specifications and form of contract for a new pier in accordance with the established lines at the foot of East Sixtieth street ; and also plans, specifications and form of contract for a new pier in accordance with the established lines at the foot of East Sixty-first street ; and also plans, specifications and form of contract for a new pier in accordance with the established lines at the foot of East Sixty-second street ; the said plans, etc., to be prepared in duplicate for piers of steel and for piers of wood in each case.

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The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending May 23, 1894, amounting to \$12,735.18, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
May 18	L. E. Muller.....	1 mos. rent, bhd. S. Pier, new 39, N. R.....	\$125 00		
" 21	Be nheimer & Schmid	1 qrs. rent l. u. w. pfm. north of 108th st., N. R.	150 37		
" 21	Ocean S. S. Co. of Savannah..	1 qrs. rent Pier, new 35, N. R.....	10,172 51		
" 21	"	" bhd. S. Pier, new 35, N. P..	225 00		
" 22	George A. Woods.....	Wharfage, District No. 2, N. R.....	212 38		
" 22	Edward Abeel	" 4, "	325 20		
" 22	B. F. Kenny	" 6, "	191 70		
" 22	W. B. Osborne.....	" 8, "	80 61		
" 22	James J. Fleming.....	" 10, "	156 50		
" 22	Thomas P. Walsh....	" 12, "	96 90		
" 22	H. A. Palmatine.....	" 1, E. R.....	198 29		
" 22	Charles S. Coye.....	" 3, "	305 88		
" 22	James A. Monaghan.....	" 5, "	136 39		
" 22	Joseph F. Meehan.....	" 7, "	96 50		
" 22	James W. Carson.....	" 9, "	105 24		
" 22	John J. Martin.....	" 11, "	88 71		
" 22	Maurice Stack.....	" 13, "	61 00		
				\$12,735 18	May 23
			\$12,735 18	\$12,735 18	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of fifteen bills or claims, amounting to \$8,939.42, which were approved and audited and ordered to be spread in full on the minutes as follows :

Audit No.	Name.	Construction Account.	Amount.
14175.	F. W. Devoe & C. T. Reynolds Company, steel tapes, etc.....		\$154 00
14176.	Heipershausen Bros., towing		287 50
14177.	Sperry & Popham Coal Company, coal.....		240 00
14178.	Isaac Hall's Son, chain.....		197 45
14179.	John A. Roebling's Sons Company, steel rope.....		13 60

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Audit No.	Name.	Amount.
14180.	Pierson & Co., iron.....	\$86 85
14181.	The Metropolitan Telephone and Telegraph Company, telephone service.....	132 40
14182.	William D. Wheelwright & Co., yellow pine.....	1,415 46
14183.	Graves & Steers, piles.....	195 00
14184.	John C. Orr, Estimate No. 1, Contract No. 466.	2,607 17
14185.	William D. Wheelwright & Charles R. Hewitt, Estimate No. 1, Contract No. 470.....	3,303 49
		<u>\$8,632 92</u>

General Repairs Account.

14186.	Edward McKeever, services horses, carts, etc.....	210 00
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Annual Expense Account.

14187.	John Early & Co., wire door mat.....	\$6 50
14188.	T. P. Sullivan, legislative bills, etc.....	50 00
14189.	James B. Lyon, legislative journal, etc.....	40 00
		<u>96 50</u>
		<u>\$8,939 42</u>

Respectfully submitted,

ANDREW J. WHITE, }
JAMES J. PHELAN, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14148.	Services of tugs.....per hour	\$5 00
14149.	Services of horse, cart and driver.....per day	3 50
14150.	Services of tugs.....	5 00
14151.	Services of dry dock, etc.....	35 00
14152.	Copper, brass, etc.....	120 00

The Treasurer reported that he had received estimates for furnishing the Department with piles, as follows :

About 350 Sound and Straight Yellow White Norway Pine or Spruce Piles, from 50 to 55 Feet in length.

Graves & Steers	each	\$4 94
William Taylor	"	5 25
I. J. Murray.....	"	5 80

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W. H. Beard.....	each	\$6 25
H. M. Loud.....	"	9 40
E. Mors & Co.....	"	<u>10 00</u>

The action of the Treasurer in awarding the order to Graves & Steers, they being the lowest bidders, approved.

On motion, the Dock Master was directed to collect from Brown & Fleming, on and after May 28, 1894, for the privilege of using a portion of the dumping-board at Pier, old 42, North river, pursuant to the permit granted on the 17th instant.

The Secretary reported the pay-rolls for the General Repairs and Construction force for the week ending May 18, 1894, amounting to \$10,426.52, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

A communication from the Engineer-in-Chief recommending the discharge of James J. O'Connor, Laborer, was placed on file and the said O'Connor discharged.

On motion, John Hanifin was appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, May 31, 1894, at 2 o'clock P. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held on the 24th instant were read and approved.

The communication from S. B. Whitaker, requesting permission to moor a float at the north side of East One Hundred and Twenty-fifth street, was tabled.

The following communications were referred to the Treasurer :

From Wright Morton, Laborer-Acting-Watchman—Respecting his suspension from duty from February 15 to April 17, 1893.

From the Engineer-in-Chief—Reporting a number of additions made to bath and boat-houses, between Seventy-second and One Hundred and Thirty-seventh streets, North river, for which no permits have been granted.

From Dock Master Woods—Requesting awnings on the windows of his office, Pier, old 42, North river.

The following communications were referred to Commissioners White and Phelan :

From the National Ice Company—Requesting permit for an ice-bridge on the Pier foot of West One Hundred and Thirty-second street.

From Charles A. Stadler—In reference to the compensation proposed to be charged the steamboat "James T. Brett" for landing at the Battery Wharf.

The following permits were granted, to continue only during the pleasure of the Board :

J. C. Rogers, to establish a timber basin at One Hundred and Eighty-fifth street, Harlem river, provided the timber occupies no portion of the channel.

New York and Monmouth Park Steamboat Company—To land the steamboat "Little Silver" at the Battery Wharf; compensation to be fixed by the Treasurer.

John Egan—To place a swimming bath at Pier 62, East river; compensation to be fixed by the Treasurer.

The following permits were granted, to continue only during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief :

Pennsylvania Railroad Company—To construct an iron shed on the bulkhead between Piers 3 and 4, North river, in accordance with plans submitted.

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New York and Monmouth Park Steamboat Company—To erect a portable wooden office 16 x 20 feet, on the Pier foot of Little West Twelfth street.

McDermott & Co.—To erect an ice bridge and scales on the bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river.

The following permit was granted on the usual terms :

Consolidated Gas Company—to place two lamps in front of Piers, new 57, 58 and 59, North river.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation :

1st. Requesting additional information respecting the water grants affecting property to be taken for the proposed Harlem River Driveway.

2d. Requesting additional information respecting the discharge of Roundsman Patrick H. McCullough. The Secretary directed to furnish same.

From the Finance Department—Inclosing notice from the Department of Buildings respecting defective plumbing work in the shed on Pier foot of West Fifteenth street. Transmit said notice to the lessee.

From the Department of Public Charities and Correction—Respecting the transfer of their landing from Eighty-sixth to Sixty-fourth street, East river. The Engineer-in-Chief directed to do the work.

From the Department of Street Cleaning :

1st. Requesting the assignment of a location for a dumping-board in the vicinity of Pier 12, East river.

2d. Requesting the assignment for their temporary use of the dumping-board between Seventy-first and Seventy-second streets, East river.

On motion, permission was granted to use said dump, provided the consent of the permittee is obtained.

3d. Suggesting that the foot of East Sixty-fourth street would be a convenient location for a dumping-board in the place of the one recently partially destroyed by fire foot of East Seventieth street.

Advise that said location has already been assigned to the Department of Public Charities and Correction.

From the Providence and Stonington Steamship Company, lessee—Requesting the relaying of the pavement in front of Pier, new 36, North river, and the placing of a crosswalk at the entrance said pier. The Engineer-in-Chief directed to do the work and report for collection the cost of

laying the crosswalks and pavement at points where the alterations have been occasioned by the changes incident to building the shed, etc.

From "St. John's Guild"—Requesting a berth for their barge during the ensuing season at the Pier foot of Thirty-fourth street, North river, and at Rutgers and Third streets, East river.

On motion, permission was granted to use the Pier foot of West Fifty-second street, instead of of West Thirty-fourth street, and the Dock Master directed to examine and report respecting the proposed landings on the East river.

From Dock Master Monaghan—Reporting that the bulkhead between Piers 53 and 54, East river, is in a dangerous condition. The Engineer-in-Chief directed to examine and report.

From Dock Master Woods—Recommending the cutting of two gangways and driving of spring piles south side of Pier, old 42, North river. The Engineer-in-Chief directed to do the work if necessary.

From Dock Master Abeel—Reporting the removal of temporary shed on the new-made land north of Pier, new 36, North river, by the Providence and Stonington Steamship Company.

From the Treasurer—Recommending that the compensation to be charged James M. Cogan for a float foot of West One Hundred and Sixteenth street, pursuant to permit granted May 10, 1894, be fixed at the rate of \$100 per annum, payable at the end of each month to the Dock Master. Recommendation adopted.

From Commissioners White and Phelan—Recommending that an offer of fifty thousand dollars be made Solomon Mehrbach for a portion of the property owned by him between Ninety-seventh and Ninety-eighth streets, East river.

On motion, the following preambles and resolutions were adopted.

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire, by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to agree upon a price to initiate legal proceedings to acquire the same for the improvement of the water-front of said city; and

Whereas, The Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York, all the land beginning at a point on the northerly line of Ninety-seventh street, where the same is intersected by the westerly line of the marginal street, wharf or place established December 19, 1887, running thence northeasterly along the westerly line of said marginal street 211.68 feet to the southerly line of Ninety-eighth street; thence easterly along the southerly line of Ninety-eighth street 57.95 feet to a line parallel to and 55 feet distant from the said westerly line of marginal street; thence southwesterly along said parallel line 211.68 feet to the northerly line of Ninety-seventh street; thence westerly along the northerly line of Ninety-seventh street 57.95 feet to the point or place of beginning, including all the water rights and rights

of wharfage in front of the block between Ninety-seventh and Ninety-eighth streets, East river, same being in length 211.68 feet.

Whereas, It appears that Solomon Mehrbach is the owner in fee simple of the premises above described.

Resolved, That this Board offers to purchase said above-described premises and pay for a good and sufficient title therefor, free from all incumbrances, the sum of fifty thousand (50,000) dollars, subject to the approval of the Commissioners of the Sinking Fund.

Resolved, That a copy of these preambles and resolutions be served upon the said Solomon Mehrbach, and that he be and hereby is requested, within ten days from receipt hereof, to notify this Board in writing whether he will sell the above described premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above-mentioned, and in the event he shall fail to notify this Board of his willingness to so convey said above-described property, it shall be deemed that no price can be agreed upon for the said property between the owner thereof and this Department.

From the Engineer-in-Chief :

1st. Report for the week ending May 26, 1894.

2d. Report for the quarter ending April 30, 1894. Transmit the same, together with the quarterly report of the Secretary, to his Honor, the Mayor.

3d. Respecting the expenses of the surveyors engaged in building the wall at Dey street, North river, for John H. Starin.

On motion, the Engineer-in-Chief was directed to charge said Starin only so much of the surveyors' charges on Dey street section as would not be incurred in the way of supervision if the owner of the property were doing the work himself.

4th. Reporting repairs and cleaning required to various Dock Masters' offices.

On motion, the Engineer-in-Chief was directed to do the necessary work.

5th. Recommending the relaying of about sixty square yards of pavement at the approach to Pier, new 55, North river. Recommendation adopted.

6th. Submitting specifications and form of contract for cobble, rip-rap, and broken stone. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

7th. Report on Secretary's Order No. 13969, as to the dredging required at the dumping-board foot of East Seventeenth street.

On motion, the Engineer-in-Chief was directed to make requisition for doing said work.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 13832. Removal of backing-log on platform in front of Barclay Street Ferry.

No. 13838. Repairing pavement in front of and north of Pier, new 42, North river.

No. 13879. Repairing sheathing on deck of approach to Piers, new 46 and 47, North river.

No. 13891. Repairing Pier, new 32, East river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 13201. Construction of a cable conduit in West Fifty-fifth street by the Western Union Telegraph Company.

No. 13720. Repairs to Pier 40, East river.

No. 13726. Repairs to Pier 24, East river.

No. 13733. Repairs to Pier 13, East river.

No. 13812. Repairs to bulkhead between Ninety-seventh and Ninety-eighth streets, East river.

No. 13836. Excavating, to protect salt-water pipe under Pier, new 57, North river.

No. 13865. Repairs easterly side of Pier 28, East river.

No. 13890. Repairs to pavement in front of Pier 21, East river.

No. 13900. Repairing pier and approach, foot of Forty-ninth street, North river.

No. 13961. Raising backing-log on bulkhead between Piers, new 32 and old 42, East river.

No. 13962. Dredging in front of bulkhead between Piers, old 42 and 43, East river.

No. 13967. Erection of a bath-house south of West One Hundred and Forty-eighth street.

The Engineer-in-Chief returned Secretary's Orders Nos. 13704, 13788, 13888 and 13943, and submitted a partial report on Secretary's Order No. 13374, that the temporary wooden shed in front of Pier, new 36, North river, was removed.

From the Secretary :

1st. Reporting the total amount of tonnage of vessels berthed on the North, East and Harlem rivers for the year ending April 30, 1894. Which was ordered to be spread in full in the annual report.

2d. Reporting the tonnage of vessels berthed on the North, East and Harlem rivers during the month of April, 1894. Which was ordered to be spread in full on the minutes, as follows :

NORTH RIVER.		
Foreign	314,699	
Domestic.....	1,085,795	
		1,400,494
EAST RIVER.		
Foreign.....	27,448	
Domestic.....	506,819	
		534,267
HARLEM RIVER.		
Foreign.....	248	
Domestic.....	8,392	
		8,640
Total		1,943,401

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On motion, the Engineer-in-Chief was directed to make the necessary repairs to the bulkhead foot of West Ninety-sixth street, and to repaint the tug " Pier."

On motion, the Secretary was directed to notify all private owners to whom permits have been granted to build the sea-wall in front of their property, that unless the work of construction is commenced within thirty days their permits will be revoked.

On motion, the order of the 17th instant, directing the New York Coaling and Elevating Company to remove the platform scales, office and other incumbrances from the bulkhead between Twenty-ninth and Thirtieth streets, North river, was suspended until June 11, 1894.

On motion, the Engineer-in-Chief was directed to cut off the piles rising through the pavement on the bulkhead between Piers, new 44 and 45, North river, and to repair said pavement and report the cost thereof for future adjustment.

On motion, the Engineer-in-Chief was directed to complete the unfinished work at West Fifty-second Street Section, southerly to West Fifty-second street, by the force of the Department, and to prepare specifications and form of contract for the necessary dredging and the materials required.

The Secretary reported that the pay-rolls for the general repairs and construction force for the week ending May 25, 1894, amounting to \$9,992.03, had been approved and audited and transmitted to the Finance Department for payment.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending May 30, 1894, amounting to \$42,459.54, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
May 24	G. W. Plunkitt & Smith.....	1 qrs. rent, Pier at 51st st., N. R.....	\$975 00		
" 24	Cunard S. S. Company.....	" Pier, new 40, N. R.....	9.125 00		
" 25	William Cruikshank, agent....	" l. u. w., extension to Pier 9, N. R.....	200 00		
" 25	Clark & Seaman.....	" l. u. w., pfm. bet. Piers 8 and 9, N. R.....	375 00		
" 25	Citizens' S. B. Company.....	" Pier, new 46, N. R.....	8,379 35		
" 25	Farmers' Feed Company.....	" filled in land, N. 62d st., E. R.....	25 00		
" 26	Ehrenreich Bros.....	" filled in land, bet. 62d and 63d sts., E. R.....	25 00		
" 26	"	" l. u. w., pfm. S. 63d st., E. R.....	25 00		
" 26	John R. McPherson	" l. u. w., pfm. S. of pier at 40th st., N. R.....	57 75		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
May 26	N. Y., N. H. & H. R. R. Co. . . .	1 qrs. rent, for widening and lengthening Pier, old 45, E. R. . . .	\$178 50		
" 26	" . . .	" for widening and lengthening Pier 49, E. R. . . .	39 81		
" 26	" . . .	" E. $\frac{1}{2}$ Pier 51 and W. $\frac{1}{2}$ Pier 52, and bhd., etc., E. R. . . .	2,000 00		
" 26	Old Colony S. B. Company. . . .	" l. u. w., pfm. N. of Pier, old 28, N. R. . . .	677 25		
" 26	" . . .	" l. u. w., pfm. S. of Pier, old 28, N. R. . . .	31 50		
" 25	" . . .	" l. u. w., extension to Pier, old 28, N. R. . . .	1,017 19		
" 28	National Transit Company. . . .	" l. u. w., pfm. N. 97th st., N. R. . . .	25 00		
" 28	Murray & Company.	" bhd. foot 14th st., N. R. . . .	131 25		
" 28	New Haven S. B. Company. . . .	" Pier 25 and bhd. adjoining, E. R. . . .	2,250 00		
" 28	" . . .	" W. $\frac{1}{2}$ Pier 26 and bhd. adjoining, E. R. . . .	750 00		
" 28	Central R. R. Co. of N. J.	" Pier 13 and bhd. S., N. R. . . .	6,000 00		
" 28	"	" l. u. w., pfm. bet. Piers 12 and 13, and 13 and 14, N. R. . . .	400 00		
" 28	"	" N. $\frac{1}{2}$ Pier 12 and bhd. bet. Piers 12 and 13, N. R. . . .	2,750 00		
" 28	"	" l. u. w., pfm. S. side Pier 8, N. R. . . .	375 00		
" 28	Manhattan Railway Company. . . .	" l. u. w., N. of W. 159th st., H. R. . . .	1,250 00		
" 28	Suburban Rapid Transit } Company. }	" l. u. w., bridge pier 129th st., 2d av. . . .	125 00		
" 29	George A. Woods.	Wharfage District No. 2, N. R. . . .	185 84		
" 29	Edward Abeel.	" 4, " . . .	165 43		
" 29	B. F. Kenney	" 6, " . . .	133 71		
" 29	W. B. Osborne.	" 8, " . . .	50 62		
" 29	James J. Fleming.	" 10, " . . .	137 76		
" 29	Thomas P. Walsh.	" 12, " . . .	55 83		
" 29	H. A. Palmstine.	" 1, F. R. . . .	108 36		
" 29	Charles S. Coye	" 3, " . . .	290 13		
" 29	James A. Monaghan	" 5, " . . .	210 08		
" 29	Joseph F. Meehan.	" 7, " . . .	90 24		
" 29	James W. Carson.	" 9, " . . .	113 34		
" 29	John J. Martin.	" 11, " . . .	86 54		
" 29	Maurice Stack.	" 13, " . . .	92 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. May 29	Holmes & Philbrick.....	1 qrs. rent, bhd. bet. 94th and 95th sts., E. R.....	\$375 00		1894.
" 29	Hoboken Ferry Company.....	" bell tower outer end Pier, new, 15, N. R.....	25 00		
" 29	"	" l. u. w. for widening ferry slip foot Barclay st., N. R.....	1,000 00		
" 29	Hoboken Land and Improve- ment Company.....	" l. u. w. for ferry structure S of Barclay st, N. R....	2,151 06	\$42,459 54	May 31
			\$42,459 54	\$42,459 54	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of forty-eight bills or claims amounting to \$9,157.94, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Construction Account.

Audit No.	Name.	Amount.
14190.	Moquin & Offerman, Estimate No. 2, Contract No. 462.....	\$1,423 29
14191.	Alexander Pollock, saws, alcohol, etc.....	88 79
14192.	J. L. Munford & Sons, piles, etc.....	966 61
14193.	Alfred I. Murray, piles.....	5,040 00
14194.	F. W. Devoe & C. T. Reynolds Company, paper.....	54 60
14195.	Brown & Fleming, broken stone.....	1,408 40
		\$8,981 69

General Repairs Account.

14196.	The New York Coal Tar Chemical Company, coal tar.....	\$106 25
14197.	Edward McKeever, services, horse, cart, etc.....	70 00
		176 25
Total.....		\$9,157 94

Respectfully submitted,

JAMES J. PHELAN, } Auditing
ANDREW J. WHITE, } Committee.

The action of the President, in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14153.	Services of horse, cart and driver.....	\$105 00
14154.	Cylinder oil.....	100 00
14155.	Ice..... Per 100 lbs.	20
14156.	Copy press.....	10 00
14157.	Black oil.....	28 75
14158.	Oak and cedar..... Per M.	65 00
14159.	Roofing paper, etc.....	55 00
14160.	Sheet-iron retort.....	6 25
14161.	Wrought-iron water-pipe.....	175 00
14162.	Rip-rap stone.....	337 50

The Treasurer reported that he had received estimates for furnishing the Department with screw-bolts, etc., as follows :

About 23,218 Pounds of Wrought-iron Screw-bolts and Washers and about 8,282 Pounds of Cast-iron Washers.

Peter Timmes' Son.....	\$532 55
Alex. Pollock.....	554 40
T. N. Motley & Co.....	632 03
J. F. Rogers & Co.....	586 08
John Loyd.....	630 00
Greenlie, Wyatt & Co.....	724 50

The action of the Treasurer in awarding the order to Peter Timmes' Son, he being the lowest bidder, approved.

The President gave notice that at a meeting of the Board of Docks to be held Thursday, June 7, 1894, he would move to amend article 1, section 2, of the By-laws, so as to read as follows :

"Section 2. A public meeting shall be held on Thursday of each week, at 11 o'clock A. M., except during the months of July and August."

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The application of Alger C. Gildersleeve, Transitman, for a three months' leave of absence, without pay, commencing June 4, 1894, was placed on file.

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The application of John J. Nanry, Laborer, to be placed on the monthly pay-roll, was tabled.

On motion, the resignations of G. A. Lyman, Laborer, and James Reardon, Dock Builder, were accepted.

The communication from the Engineer-in-Chief reporting that Laborer Thomas Hannigan is laid off and unassigned to duty for having been absent from duty three successive days without being excused, was placed on file and the said Hannigan discharged.

The following persons were appointed :

Diver.

John O'Brien

Laborers.

Frank Lackner.

James F. Gibbons.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, June 7, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

Absent—" White.

The Board proceeded to open estimates for preparing for and paving the newly-made land in the vicinity of Piers, new 24 and new 25, North river, with granite or Staten Island syenite blocks, laying crosswalks and building necessary drains or sewers and appurtenances, under Contract No. 472, a representative of the Comptroller being present.

Six estimates were received, as follows :

John V. Higgins, with security deposit, \$350.....	\$13,250 00
James A. Gearty, " 350	14,700 00
F. Thilemann, Jr., " 350	14,750 00
William P. Baird, " 350	15,520 00
Christian Lauer, " 350	14,136 65
Michael J. Dady, " 350	14,207 00

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders, and accompanying their estimates ; whereupon the following resolution was adopted :

Resolved, That the contract opened this day for preparing for and paving the new-made land in the vicinity of Piers, new 24 and new 25, North river, with granite or Staten Island syenite blocks, laying crosswalks and building necessary drains or sewers and appurtenances, under Contract No. 472, be and hereby is awarded to John V. Higgins, he being the lowest bidder, upon the approval of the sureties by the Comptroller.

The minutes of the meeting held May 31 were read and approved.

Cecil Campbell Higgins, attorney, was present, in relation to the time when the lease of the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, should begin, and stated that there was at present no proper access to said bulkhead.

On motion, the time when the lease of said bulkhead is to commence was fixed at August 1, 1894.

The communication from H. Maitland Kersey, agent of the White Star Line, respecting payment for the cost of removing the piles on the bulkhead between Piers, new 44 and 45, North river, was referred to Commissioners White and Phelan.

The following communications were tabled :

From Olcott & Olcott, attorneys on behalf of Charles F. Hoffman.—Offering to sell to the City the land bounded by West street, Thirteenth avenue, Bank street and the centre line of the block between Bank and Bethune streets, for the sum of \$1,045,000.

From the Treasurer—Reporting adversely upon the application of the Wholesale Oyster Dealers of the 24th ult., for a reduction of rent.

The following communication was referred to the Treasurer :

From the Engineer-in-Chief—Reporting the completion of Contract No. 467 and requesting instructions as to the preparation of the final estimate.

The following permits were granted, to continue during the pleasure of the Board :

St. John's Guild—To land their barge at the Piers foot of Rutgers and Third streets, East river.

William B. Leddy & Co.—To unload one boat-load of sand at the bulkhead between Seventeenth and Eighteenth streets, East river.

Archibald Watt—To berth the steam yacht "Golden Rod" at the Pier foot of One Hundred and Thirty-ninth street, Harlem river, compensation to be paid therefor at the rate of one dollar per day, payable at the end of each week to the Dock Master.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

New York Central and Hudson River Railroad Company—To dredge on the south side of Pier "B," foot of Sixtieth street, North river.

Executors of the Estate of John Roach—To repair the Pier foot of East Ninth street.

Harlem and Morrisania Consolidated Transportation Line—To cut a gangway in the wharf at One Hundred and Thirtieth street, Harlem river.

Isaac A. Hopper & Co.—To place machinery on the crib-work at Riker's Island for the purpose of discharging scows, the structures to remain thereat only during the pleasure of the Board.

The following communications were received, read and,

On motion, ordered to be placed on file :

From Counsel to the Corporation—Approving Contract No. 472.

From the Department of Street Cleaning—Requesting the assignment of the dump between Seventy-first and Seventy-second streets, East river.

On motion, the Secretary was directed to give the permittee thirty days' notice of the fact that his permit dated June 14, 1888, was revoked, and said location assigned for the purpose of a dump for the Department of Street Cleaning.

From Captain Copeland, Thirty-sixth Police Precinct—Complaining that the tug-boat "Fanny P. Skeer" blocked up the slip on the 3d instant between Pier "A" and Pier, new 1, North river. Notify the owner of said tug to appear before the Board Thursday, June 14, 1894, at 11 o'clock A. M., and show cause why a penalty should not be imposed.

From Benjamin Griggs—Requesting permission to place a small sign on the Pier foot of Bloomfield street. Application denied.

From McDermott & Co., lessees—Reporting that filling is required on the bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river. The Engineer-in-Chief directed to do the necessary work.

From George Grossman—Requesting dredging in front of the bulkhead between One Hundred and Thirty-first and One Hundred and Thirty-second streets, North river. The Engineer-in-Chief directed to prepare specifications and form of contract for doing said work.

From John D. Crimmins—Stating that the building of the sea-wall by the Pennsylvania Railroad Company, at Vestry and Watts street, North river, will be commenced as soon as the Counsel to the Corporation advises that the legal difficulties are settled.

On motion, so much of the order of the 31st ult., as refers to the above-described premises was rescinded.

From the Atlantic Transport Line—Requesting immediate dredging at Pier, new 57, North river.

On motion, the Engineer-in-Chief was directed to prepare specifications and form of contract for dredging to a depth of thirty feet between Twenty-third and Thirty-fourth streets, North river, where the piers are occupied by steamship companies.

From Laborer, Acting Watchman, Arthur F. Eager—Reporting dumping in the slip foot of West Forty-fifth street, by the New York Horse Manure Company. Notify said company to appear before the Board Thursday, June 14, 1894, at 11 A. M., and show cause why a penalty should not be imposed.

From the Treasurer :

1st. Recommending that the matter of the suspension of Laborer, Acting Watchman, Wright Morton, be referred to the Engineer-in-Chief. Recommendation adopted.

2d. Recommending that the compensation to be charged Michael Claffy for a boat-house on south side of One Hundred and Forty-eighth street, North river, be fixed at the rate of \$60 per annum, payable at the end of each month to the Dock Master. Recommendation adopted.

3d. Recommending that the compensation to be charged the New York and Monmouth Park Steamboat Company for landing the steamboat "Little Silver" at the Battery wharf, in accordance with permit of the 31st ult., be fixed at the rate of \$5 per day, Sundays included, payable at the end of each week to the Dock Master. Recommendation adopted.

4th. Recommending that the permit granted John Egan, on the 31st ult., for a swimming bath at Pier 62, East river, be revoked. Recommendation adopted.

5th. Recommending that the permit granted the American Amusement and Excursion Company, April 26, 1894, to land at the Battery wharf, be revoked. Recommendation adopted.

6th. Reporting that the negotiations for the purchase of the pier and bulkhead property offered to the City by Nelson J. Waterbury, attorney, April 26, 1894, have been withdrawn.

7th. Recommending that the report of the Dock Master of the 24th ult., respecting the rental to be charged for the use of small room at the outer end of Pier, new 43, North river, be approved. Recommendation adopted.

From Commissioners White and Phelan—Recommending that the compensation to be charged the steamboat "James T. Brett" for landing at the Battery wharf be fixed at the rate of \$1,000 for the summer season, of about one hundred days. Recommendation adopted.

From the Engineer-in-Chief :

1st. Report for the week ending June 2, 1894.

2d. Reporting the completion of the work of paving between Twenty-fourth and Twenty-fifth streets, North river.

3d. Submitting specifications and form of contract for paving the new-made land in the vicinity of Piers, new 27, 28 and 29, North river. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

4th. Recommending that the owners of the following bulkheads be directed to raise the backing-logs at least twelve inches above the surface of the pavement :

Bulkhead between Piers, old 36 and new 29, East river.

Bulkhead between Piers, old 38 and old 39, East river.

Bulkhead between Piers, new 32 and old 42, East river.

Bulkhead between Piers, old 42 and old 43, East river.

—Recommendation adopted.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 13671. That it is not the intention of the Department of Public Charities and Correction to erect a passenger waiting-room at the foot of East Eighty-sixth street. Permit revoked.

No. 13925. Recommending that the lessees and owners be directed to repair Piers 33 and 34, East river, together with the bulkhead platforms between, and also the ferry-house, bridge and ferry-rack of the lower slip at Catharine Ferry. Recommendation adopted.

No. 13929. As to the dredging required at Piers 10, 11 and 12, East river.

On motion, the Engineer-in-Chief was directed to prepare specifications and form of contract for dredging to the extent of 100,000 cubic yards on the East and Harlem rivers, between the Battery and One Hundred and Twenty-fifth street.

No. 13958. Estimated cost of cutting off piles and repairing bulkhead between Piers, new 44 and 45, North river.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

- No. 13581. Repaired Pier 48, East river.
- No. 13845. Repairing sheathing on deck of Pier, new 6, East river, and also the pavement at entrance to said pier.
- No. 13913. Raised the backing-log on bulkhead between Piers 43 and 44, East river.
- No. 13928. Repaired sheathing westerly side of Pier 12, East river.
- No. 13944. Removed dumping-board and other obstructions and incumbrances from westerly side of Pier 12, East river, in accordance with the opinion of the Counsel to the Corporation.
- No. 13954. Raised pavement at entrance to Pier, old 42, North river.
- No. 13956. Moved guard-rail on the bulkhead at Pier, new 29, North river, southerly about six feet.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

- No. 12684. The erection of a shed on bulkhead adjoining Pier, new 36, North river, by the Providence and Stonington Steamship Company.
- No. 13395. Filling in behind bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river, by the Department of Street Cleaning.
- No. 13627. Erection of two awning-sheds on bulkhead north and south of entrance to Pier, new 26, North river.
- No. 13791. Removal of the dump of John Chester from northerly side of Pier at foot of Forty-seventh street, North river.
- No. 13874. Driving and fastening spring-piles north side of Pier, old 41, North river.
- No. 13914. Placing bath-house foot of One Hundred and Fifty-third street, North river.
- No. 13931. Driving spring-piles in front of ice-bridge on bulkhead between Bank and Bethune streets, North river.

The Engineer-in-Chief returned Secretary's Orders Nos. 13941 and 13957, and submitted an additional report on Secretary's Order No. 13633, that he had superintended replacing a broken spring pile at outer end of Pier, old 41, North river.

On motion, the Engineer-in-Chief was directed to take up and relay any pavement that may be necessary, and to make the required trenches for placing hydrants on the new-made land by the Department of Public Works.

The Secretary reported that a mechanic's lien had been filed June 2, 1894, by Davis Bros., against Henry A. Rogers, contractor, for the payment of \$3,496.39, under Contract No. 469, which was directed to be transmitted to the Comptroller.

On motion, the Commissioners of the Sinking Fund were requested to return the plan for the improvement of the westerly side of the Harlem river, between One Hundred and Thirty-eighth street and the centre line of Seventh avenue, for amendment.

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On motion, the Engineer-in-Chief was directed to repair the bulkhead between Seventy-eighth and Seventy-ninth streets, East river, the sheathing on the south side of Pier, old 54, North river, and the pavement in front of Pier, new 42, North river.

On motion, the compensation to be charged the American Committee, Statue of Liberty, for landing their steamer at the Battery wharf, was fixed at the rate of \$200 per annum, to commence July 1, 1894, payable at the end of each quarter to the Treasurer.

On motion, the following preambles and resolution were adopted :

Whereas, This Department, on the 10th day of May, 1893, adopted preambles and resolutions offering to purchase in the name and for the benefit of the Corporation of the City of New York, all riparian and wharfage rights, and all interests in or appurtenant to the following-described premises, to wit : The block bounded on the north by Bank street, on the east by West street, on the south by West Eleventh street, and on the west by Thirteenth avenue, together with all the water-rights in front of same ; and

Whereas, Said offer was on the 16th day of May, 1894, served upon De Lancey Nicoll, attorney for the owners in fee simple of said property ; and

Whereas, Said offer has not been accepted, although more than ten days have elapsed since the expiration of the time to do so ; and

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof ; therefore be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, rights, terms, easements and privileges, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law, in such cases made and provided.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending June 6, 1894, amounting to \$27,937.24, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
June 1	Standard Gas-light Company.	1 qrs. rent bld. south 115th st., H. R.	\$150 00		
" 1	Adam Neidlinger.....	" bhd., etc., at 64th st., E. R.	175 00		
" 1	Popham & Co.....	" bhd. at 36th st., E. R.....	65 00		
" 1	Bernard Campbell	" bhd. foot of 137th st., H. R.	50 00		
" 1	"	" Pier at 16th st., N. R.....	250 00		
" 1	D., L. & W. R. R. Company..	" Pier, new 41, N. R.....	7,625 00		
" 1	"	" bhd. each side Pier, new 41, N. R.....	1,325 00		
" 1	Robert S. Briggs.....	" Pier at W. 18th st., N. R..	550 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
June 1	Pensylvania R. R. Company..	1 qrs. rent, Pier, new 29, N. R.....	\$7,500 00		
" 1	Henry C. Rogers (As ignee) ..	" Pier foot of 35th st., N. R.	1,250 00		
" 1	George Law.....	" North $\frac{1}{2}$ Pier at 10th st., south $\frac{1}{2}$ Pier at 11 h st., E. R.....	375 00		
" 1	Maine Steamship Company..	" Pier, old 38 and $\frac{1}{2}$ bhd. west, E. R.....	3,000 00		
" 1	" ..	" l. u. w. pfm. adjoining west side of Pier 38, E. R.....	99 63		
" 1	Cedar Hill Ice Company.	1 mos. rent, bhd. south of Pier foot of Little West 12th st., N. R.	125 00		
" 1	N. Y. and Cuba Mail S. S. Co.	" l. u. w. pfm. bet. Piers 16 and 17, E. R.....	147 86		
" 1	James Shewan.....	" Pier foot of Stanton st., E. R.....	416 66		
" 1	Quebec Steamship Company..	" bhd. bet. Piers, new 46 and 47, N. R.....	83 33		
" 1	N. J. Steamboat Company....	" Pier, old 40, N. R.....	1,666 67		
" 2	Thomas Ward.....	" bhd., etc., south of 8eth st., N. R.....	83 33		
" 2	Bridgeport S. B. Company....	" Wharf structure, Pier 35, E. R.....	150 00		
" 2	H. R. & Portchester R. R. Co.	1 qrs. rent, l. u. w., pfm., bet. Piers 50 and 51, E. R.....	375 00		
" 5	George A. Woods ..	Wharfage, District No. 2, N. R.....	202 41		
" 5	Edward Abeel.....	" 4, " ..	340 43		
" 5	B. F. Kenney.....	" 6, " ..	134 30		
" 5	William B. Osborne.....	" 8, " ..	100 01		
" 5	James J. Fleming.....	" 10, " ..	622 64		
" 5	Thomas P. Walsh.....	" 12, " ..	36 00		
" 5	Henry A. Palmstine.	" 1, E. R ..	142 32		
" 5	Charles S. Coye.....	" 3, " ..	254 28		
" 5	James A. Monaghan.....	" 5, " ..	130 60		
" 5	Joseph F. Meehan.....	" 7, " ..	51 00		
" 5	James W. Carson.....	" 9, " ..	94 94		
" 5	John J. Martin.....	" 11, " ..	172 65		
" 5	Maurice Stack.....	" 13, " ..	68 18		
" 6	J. M. Ceballos & Co.....	1 qrs. rent, l. u. w., covered by changes in Pier 10, E. R.....	125 00		
			\$27,937 24	\$27,937 24	June 6

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

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The Auditing Committee presented an audit of nine bills or claims, amounting to \$12,122.99, which were approved and audited and ordered to be spread in full on the minutes, as follows :

<i>Construction Account.</i>		
Audit No.	Name.	Amount.
14198.	Car fares.....	\$176 82
14199.	Incidentals.....	119 93
		<hr/> \$296 75

<i>Annual Expense Account.</i>	
14200. Car fares, etc.....	65 39

<i>Construction Account.</i>		
14201.	H. A. Rogers, Estimate No. 1, Contract No. 469.....	\$5,827 50
14202.	Connecticut Valley Granite Company, paving.....	5,600 00
14203.	Alexander Pollock, brooms ..	100 00
14204.	Hodgman Rubber Company, diving material.....	177 00
14205.	Columbia Refining Company, oil.....	29 79
14206.	John Loyd, nuts.....	26 56
		<hr/> 11,760 85
Total		<hr/> \$12,122 99

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14163.	Lag-screws, etc.....	\$19 00
14164.	Repairing engine.....	45 00
14165.	Services of horse, cart and driver.....	210 00
14166.	Dredging.....	250 00
14167.	Friction clutch coupling.....	45 00

The Secretary reported the pay-rolls for the month ending May 31, 1894, amounting to \$14,546.81, and the pay-rolls for the General Repairs and Construction force for the week ending June 1, 1894, amounting to \$11,650.86, had been approved and audited, and transmitted to the Finance Department for payment.

In accordance with notice given May 31, 1894, on motion of the President, article 1, section 2 of the By-Laws was amended, so as to read as follows :

"Section 2. A public meeting shall be held on Thursday of each week, at 11 o'clock A. M., except during the months of July and August."

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Recommending the discharge of Laborer, Acting Watchman, Patrick McCauley.

On motion, said McCauley was discharged.

2d. Recommending the discharge of George Ryan, Inspector of Pier Building.

On motion, said Ryan was suspended for ten days.

From George H. Irwin—Tendering his resignation as Laborer. Resignation accepted.

On motion, the compensation of Arthur F. Eager and Stephen O'Brien, Laborers, was fixed at \$65 per month, to take effect June 7, 1894.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, June 14, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

A representative of the New York Horse Manure Company was present respecting the order of the 7th instant, to show cause why a penalty should not be imposed for dumping in the slip foot of West Forty-fifth street.

On motion, the matter was dismissed.

A representative of the owners of the tug-boat "Fanny P. Skeer" appeared respecting the order of the 7th instant, to show cause why a penalty should not be imposed for blocking up the slip between Pier "A" and Pier, new 1, North river, as reported by the Police Department, his explanation being satisfactory, on motion, the matter was dismissed.

A representative of John C. Orr was present, and requested that the time for completing the deliveries of sawed spruce timber under Contract No. 466 be extended.

On motion, the following resolution was adopted:

Resolved, That the time for the completion of the deliveries of sawed spruce timber, under Contract No. 466, John C. Orr, contractor, be and hereby is extended to August 1, 1894, provided the written consent of the sureties to said contract is filed in this office.

John A. Bouker appeared and stated that he had arranged with the Department of Street Cleaning for the use of the dump at the foot of East Seventy-third street.

On motion, the communication of the Department of Street Cleaning, in relation thereto, was ordered on file, and the action of the Board of the 7th instant in revoking the permit of June 14, 1888, rescinded.

A communication from the Granite Cutters' Union, requesting that hereafter a clause be inserted in all specifications for granite, in accordance with the requirements of chapter 277 of the Laws of 1894, was referred to the Engineer-in-Chief.

The application of the Dexter Swimming Bath Company, for permission to place during the ensuing summer a swimming bath foot of East Thirty-third and Little West Twelfth streets was referred to the Dock Master.

The following permits were granted, to continue during the pleasure of the Board:

Metropolitan Cross Town Railway Company, to place an awning 11 x 20 feet foot of Chambers street, North river.

S. B. Whitaker, to land the steam yacht "Climax" at the float foot of East One Hundred and Twenty-fifth street.

St. John's Guild, to land their barge at the Pier foot of West Forty-fourth street.

John Egan, to moor a swimming bath at Pier 62, East river.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Morris & Cumings Dredging Company, to dredge at the bulkhead foot of East Thirtieth street.

M. Goodwin, to dredge under the dumping-board between Twenty-ninth and Thirtieth streets, East river.

J. B. & J. M. Cornell, to fill in and grade the new-made land in front of Pier, new 57, North river.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation :

1st. Requesting that the application of Henry Hart to improve the water-front at One Hundred and Thirtieth street, Harlem river, be denied.

2d. Respecting the lease of the bulkhead between Twenty-fifth and Twenty-sixth streets, North river, to Ichabod T. Williams & Son.

3d. In reference to the balance of the claim against John L. Eccles for rent of Pier foot of Little West Twelfth street.

4th. Transmitting quadruplicate copies of a agreement for the purchase of land under water foot of One Hundred and Sixteenth street, Harlem river, from Oliver Bryan. The officers of the Board authorized to execute the same.

5th. Requesting a map in triplicate with technical description of property at Riverside Park, not owned by the City. The Engineer-in-Chief directed to furnish same.

From the Central Railroad Company of New Jersey - Requesting that the time in which to commence building the bulkhead-wall by said company, between Liberty and Cedar streets, North river, be extended. Time extended to October 1, 1894.

From sundry boat clubs on the Harlem river, located at foot of One Hundred and Thirty-second street—Reporting that they had been served with a notice from Ellen Wallis to vacate the premises. Referred to the Counsel to the Corporation.

From Alfred R. Conkling on behalf of Good Government Club F—Offering to supervise the work of the Department. The Secretary directed to reply.

From the New York Harbor Tow Boat Company.—For permission to land at the Battery wharf on the morning of June 16, 1894. Application granted.

From Dock Master Martin—Requesting about one hundred feet of $\frac{3}{4}$ -inch hose to sprinkle the new-made land at One Hundred and Thirty-eighth street and Madison avenue. The Engineer-in-Chief directed to furnish same.

From Dock Master Meehan.—Reporting that he served a notice upon Candee & Smith to remove the brick foot of East Twenty-eighth street, so as to provide a berth for the free swimming bath. Notify the Dock Master to remove said brick and appear before the Board Thursday, June 21, 1894, at 11 o'clock A. M., and show cause why he should not be suspended for neglect of duty.

From Dock Master Carson :

1st. Reporting a violation of Rule No. 8 of the Rules and Regulations by Wynn Brothers and Patrick Maher, while hoisting coal at the bulkhead between Sixtieth and Sixty-second streets, East river. Notify said parties to appear before the Board Thursday, June 21, 1894, at 11 o'clock A. M., and show cause why a penalty should not be imposed.

2d. Reporting the loading of cellar dirt on scows foot of East Seventy-eighth street, by the Department of Public Works, without a permit.

3d. Reporting repairs required to the Pier at East Ninety-fifth street. The Engineer-in-Chief directed to repair.

From the Treasurer :

1st. Recommending that an extension of time until May 29, 1894, be granted Michael Cavanagh for furnishing and delivering manila hemp rope and other cordage under Contract No. 467. Recommendation adopted.

2d. Recommending that a permit be granted the "Knickerbocker Steamboat Company" to and at the Battery wharf during the pleasure of the Board, and that the compensation be fixed at the rate of \$15 per day each, for the steamers "Grand Republic" and "General Slocum," Sundays included, payable at the end of each week to the Dock Master; and for the steamer "Aurora" \$200 for the season, payable to the Treasurer. Recommendation adopted.

From Commissioners White and Phelan :

1st. Recommending that the application of the National Ice Company of the 31st ultimo for an ice-bridge on the Pier foot of West One Hundred and Thirty-second street be denied. Recommendation adopted.

2d. Recommending that a permit be granted James A. Crossman to use and occupy during the pleasure of the Board, Pier, new 43, North river, commencing August 1, 1894, at a rental of \$2,000 per month, payable monthly in advance to the Treasurer. Recommendation adopted.

From the Engineer-in-Chief :

- 1st. Report for the week ending June 9, 1894.
- 2d. Reporting that the maps for the extension of Riverside Park, pursuant to chapter 152 of the Laws of 1894, have been transmitted to the Counsel to the Corporation, in accordance with his request.
- 3d. Reporting the non-removal of the platform scales, office, and other incumbrances from the bulkhead between Twenty-ninth and Thirtieth streets, North river, by the New York Coaling and Elevating Company. The Engineer-in-Chief directed to remove.
- 4th. Recommending that the Pennsylvania Railroad Company be directed to repair the pavement in front of Pier 5, North river. Recommendation adopted.
- 5th. Submitting specifications and form of contract for cobble, rip-rap, sand and broken stone ; for dredging on the East and Harlem rivers ; for dredging north of West Thirty-fourth street, and for furnishing about 8,000 barrels of Portland cement. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.
- 6th. Recommending that the fence surrounding the truck pound, near the foot of West Twenty-seventh street, be repaired. Recommendation adopted.
- 7th. Reporting the placing of structures by John Wagner between One Hundred and Sixty-eighth and One Hundred and Sixty-ninth streets, North river, without a permit. Notify said Wagner to obtain a permit.

The Engineer-in-Chief reported on Secretary's Order No. 13851, submitting a statement of the cost of repairing the Pier foot of West Twelfth street. The Treasurer authorized to collect from John A. Bouker, lessee.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

- No. 13830. Repaired substructure of Pier, new 55, North river.
- No. 13882. Repairs to Pier 61, East river.
- No. 13915. Repaired sheathing on Pier at Thirtieth street, North river.
- No. 13923. Extended water-pipe from a point about thirty feet southerly of West Fifty-fifth street to the Pier at West Fifty-fourth street.
- No. 13953. Repaired bulkhead south of Pier, old 54, North river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

- No. 13276. Cutting gangways and changing position of stairway north side of Pier, new 36, North river.

No. 13619. Running of a water-pipe underneath Pier foot of Thirty-fifth street, North river.

No. 13707. Removal of barge "Senator," sunk at the bulkhead near foot of One Hundred and Forty-ninth street, easterly side of Harlem river.

No. 13807. Repairs to bulkhead between One Hundred and Thirteenth and One Hundred and Fourteenth streets, Harlem river.

No. 13829. Repairs to superstructure of Pier, new 55, North river.

No. 13852. Erection of an awning on north side of Pier foot of Third street, East river.

No. 13876. Repairs to bulkhead between Liberty and Corlandt streets.

No. 13917. Repairs to Pier, new 1, North river.

No. 13933. Repairs to bulkhead platform between Sixty-third and Sixty-fourth streets, East river.

No. 13968. Placing two poles and lamps on dump foot of Canal street, North river.

No. 13987. Placing an ice-bridge, scales and weigh-house on the lower half of bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river.

No. 13996. Cutting gangway on Pier foot of One Hundred and Thirtieth street, Harlem river.

The Engineer-in-Chief returned Secretary's Orders Nos. 12946 and 13724, they having been superseded by orders of a later date; and returned Secretary's Orders Nos. 13912, 13984, 13998 and 14004, and submitted a partial report on Secretary's Order No. 13399, that he had taken up and relaid the pavement at entrance to Pier 48, East river.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending June 13, 1894, amounting to \$50,676.55, which was received and ordered to be spread in full on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
June 7	W. J. Murray (Assn.)	1 qrs. rent, bhd. bet. Piers, new 1 & old 1, N. R.	\$250 00		
" 7	" "	" bhd. foot 99th st., E. R.	375 00		
" 8	N. Y. & Texas S. S. Co.	" bhd. bet. Piers 20 and 21, E. R.	250 00		
" 8	"	" W. ½ Pier 21, E. R.	1,650 00		
" 8	"	" E. ½ Pier 20, E. R.	1,925 00		
" 9	Wright & Cobb	1 mos. rent, premises foot of Broome st., E. R.	125 00		
" 9	L. E. Muller	" bhd. south of Pier, new 39, N. R.	125 00		
" 9	John L. Eccles	1 qrs. rent, Pier, old 59, N. R.	350 00		
" 12	Charles W. Morse & Co.	" bhd. pfm. south of 79th st., E. R.	450 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
June 12	William J. Clark.....	1 qrs. rent, pfm. south of Pier 43, E. R.	\$48 90		
" 12	John A. Bouker.....	" N. $\frac{1}{2}$ and outer end of Pier foot of West 12th st.....	525 00		
" 12	"	" bhd. foot of East 73d st., E. R.....	900 00		
" 12	"	" Pier foot of 46th st., E. R.....	750 00		
" 12	Prov. & Stonington S. S. Co..	" Pier, new 36 and extension, N. R.....	8,727 65		
" 12	"	" bhd. north and south of Pier, new 36, N. R.....	1,125 00		
" 12	N. Y., L. E. & W. R. R. Co....	" Piers, new 20 and 21, and bhd. north of Pier 29, N. R.....	25,000 00		
" 12	"	" W. $\frac{1}{2}$ Pier 8, E. R.....	2,500 00		
" 12	"	" l. u. w., widening Pier 8, E. R.....	375 00		
" 12	"	" l. u. w., south of Pier, new 19, N. R.....	1,000 00		
" 12	"	" l. u. w., bet. 22d and 23d sts., N. R.....	427 89		
" 12	Central R. R. Co. of N. J.....	1 mos. rent, S. $\frac{1}{2}$ of Pier 14 and bhd. adjoining, N. R.....	1,437 50		
" 12	George A. Woods.....	Wharfage District No. 2, N. R.....	250 00		
" 12	Edward Abeel.....	" 4, "	295 67		
" 12	B. F. Kenney	" 6, "	154 55		
" 12	W. B. Osborne.....	" 8, "	82 40		
" 12	James J. Fleming.....	" 10, "	159 70		
" 12	Thomas P. Walsh.....	" 12, "	65 50		
" 12	H. A. Palmstine.....	" 1, E. R.....	169 21		
" 12	Charles S. Coxe.....	" 3, "	201 43		
" 12	James A. Monaghan	" 5, "	100 03		
" 12	Joseph F. Meehan.....	" 7, "	121 34		
" 12	James W. Carson.....	" 9, "	120 11		
" 12	John J. Martin.....	" 11, "	218 17		
" 12	Maurice Stack.....	" 13, "	96 50		
" 13	Greenpoint Ferry Company..	1 qrs. rent, bhd. south of 24th st., E. R.	1,025 00		
				\$50,676 55	June 13
			\$50,676 55	\$50,676 55	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

[JUNE 14, 1894.]

The Auditing Committee presented an audit of fifteen bills or claims amounting to \$9,055.24, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Construction Account.

Audit No.	Name.	Amount.
14207.	William Taylor, piles.....	\$3,727 50
14208.	H. M. Loud, piles.....	2,891 90
14209.	Heipershausen Bros., towing.....	278 75
14210.	Gas Engine and Power Company, iron work.....	4 25
14211.	Brown & Fleming, broken stone.....	1,391 60
14212.	John T. Muller, oak.....	8 50
14213.	The East River Mill and Lumber Company, lumber.....	77 56
14214.	Pierson & Co., iron.....	32 51
14215.	The Metropolitan Telephone and Telegraph Company, telephone service.....	133 00
14216.	Alexander Pollock, spike..	82 00
14217.	William Gaskel & Son, spike, etc.....	18 93
		<u>\$8,646 50</u>

General Repairs Account.

14218.	Thomas Kelly, services horse, cart, etc.....	\$210 00
14219.	Dennis J. Trolan, services horse, cart, etc.....	105 00
		<u>315 00</u>

Annual Expense Account.

14220.	Stern Bros., towels.....	\$23 24
14221.	Commonwealth Ice Company, ice.....	70 50
		<u>93 74</u>
Total.....		<u>\$9,055 24</u>

Respectfully submitted,

JAMES J. PHELAN, } Auditing
ANDREW J. WHITE, } Committee.

The action of the President, in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14168.	Valves.....	\$32 00
14169.	Hose.....	126 00
14170.	Mast and gaff irons.....	167 00
14171.	Manila rope.....	180 00
14172.	Hardware.....	195 35
14173.	Rubber-lined cotton hose, etc.....	100 00
14174.	Rip-rap.....	450 00

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14175. Cobble.....	475 00
14176. Steel shaft, etc.....	70 00
14177. Engine oil.....	45 00

The President gave notice that at a meeting of the Board of Docks to be held Thursday, June 21, 1894, he would move to amend Article XIII, Section 1, of the By-laws, so as to read as follows :

Section 1. The Secretary, Executive Clerk, Dock Superintendent (should such be appointed), Dock Masters and Collectors, shall, before entering upon the performance of their duties, each give a bond to the Comptroller of the City of New York, in a penal sum not to exceed three thousand dollars, conditioned for the faithful performance of their respective duties, and that correct and accurate returns shall be made by them respectively of all moneys belonging to the Department which shall come into their possession.

On motion, the Engineer-in-Chief was directed to prepare specifications and form of contract for building a cribwork around Riker's Island.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending June 8, 1894, amounting to \$12,461.95, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Reporting the suspension of Laborer Patrick Hartnett and recommending that he be discharged.

On motion, said Hartnett was suspended for ten days.

2d. Reporting the suspension of Boatman, Acting Watchman, John Osborne, and recommending that he be discharged.

On motion, said Osborne was suspended for thirty days, and Samuel Nelson appointed and assigned to duty in his stead.

3. Reporting that Dock-builder John Rode has been laid off and is unassigned to duty for having been absent for three successive days without being excused.

On motion, said Rode was restored to duty.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, June 21, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The Board proceeded to open estimates for dredging at Pier, new 57, Pier, new 58, and between Seventy-second and Seventy-fourth streets, on the North river, under Contract No. 473, and for dredging on the North river, under Contract No. 474, a representative of the Comptroller being present.

Contract No. 473—Three estimates were received, as follows :

Morris & Cumings Dredging Company, with security deposit, \$370.	19 cents per cubic yard.
Charles Du Bois, " 370.	19½ " "
Atlantic Dredging Company, " 370.	18¾ " "

Contract No. 474—Two estimates were received, as follows :

Morris & Cumings Dredging Company, with security deposit, \$400.	22½ cents per cubic yard.
Charles Du Bois, " 400.	24 " "

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders, and accompanying their estimates ; whereupon the following resolutions were adopted :

Resolved, That the contract opened this day for dredging at Pier, new 57, Pier, new 58, and between Seventy-second and Seventy-fourth streets, on the North river, under Contract No. 473, be and hereby is awarded to the Atlantic Dredging Company, they being the lowest bidder, upon the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for dredging on the North river, under Contract No. 474, be and hereby is awarded to the Morris & Cumings Dredging Company, they being the lowest bidder, upon the approval of the sureties by the Comptroller.

Commissioner Phelan voting in the negative respecting the award to the Morris & Cumings Dredging Company.

The minutes of the meeting held June 14, 1894, were read and approved.

A representative of Olcott & Olcott, attorneys, was present in reference to their offer of the 7th instant, to sell to the City the land bounded by West street, Thirteenth avenue, Bank street, and the centre line of the block between Bank and Bethune streets.

On motion, the matter was referred back to said attorneys, to ascertain if the property can be sold free and clear of all incumbrances.

A representative of Patrick L. Maher was present, respecting the order of the 14th instant, to show cause why a penalty should not be imposed for a violation of Rule 8 of the Rules and

Regulations of this Department. Dock Master Carson was also present, and after hearing both sides, a penalty of \$25 was imposed on said Maher.

Simon Sterne, attorney, representing the Hudson Tunnel Railway Company, was present respecting the complaint that the structure of said company on the new-made land south of Pier, new 42, North river, was used for advertising purposes. His explanation being satisfactory,

On motion, the matter was dismissed.

The application of the International Navigation Company requesting a lease of the bulkhead beginning at a point seventy-five feet south of Pier, new 14 (Washington Pier), and extending one hundred and thirty feet southward therefrom, was tabled for one week.

The communication from Edmund Coffin, Jr., reporting the laying of a foundation under a small house south of Seventy-ninth street and Twelfth avenue, by Mary Murphy, the occupant, was referred to the Engineer-in-Chief.

The following communications were referred to the Treasurer :

From the Dexter Swimming Bath Company—Requesting permission to moor a bath foot of West Seventy-ninth street.

From McDermott & Co., lessees—Requesting permission to erect a shed and office on the north half of the bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river.

The following permits were granted, to continue during the pleasure of the Board :

Dexter Swimming Bath Company :

1st. To moor a bath at the Pier foot of West Forty-fourth street, compensation to be paid therefor at the rate of \$5 per day, Sundays included, payable at the end of each week to the Dock Master.

2d. To moor a swimming bath foot of Bethune street, provided the consent of the lessee is obtained.

National Ice Company—To maintain an ice bridge, scales, etc., on the south side of Pier foot of West One Hundred and Thirty-second street, compensation to be fixed by the Treasurer.

The following permit was granted, the work to be done under the supervision of the Engineer-in-Chief :

Department of Public Charities and Correction—To transfer their float from the foot of Eighty-sixth street, East river, to the foot of One Hundred and Twentieth street, Harlem river.

The following permit was granted, on the usual terms :

The Brooklyn and New York Ferry Company—To make repairs to their ferry property at the foot of Roosevelt, Grand and Twenty-third streets, East river, during the ensuing three months.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation—Approving forms of Contracts Nos. 473 and 474.

From the Department of Public Charities and Correction—Requesting repairs to the coal-dock at Ward's Island. The Engineer-in-Chief directed to repair if necessary.

From the Supervisor of the Harbor—Respecting the throwing overboard of debris. Notify him that the violation complained of was done by private dock builders.

From the Panama Railroad Company—Respecting the permit granted James A. Crossman to use and occupy the south side of Pier, new 43, North river.

From the Dexter Swimming Bath Company—Requesting permission to moor a swimming-bath at the pier foot of West Twenty-third street. Application denied.

From John Murphy—Requesting permission to grade the bulkhead between Forty-ninth and Fiftieth streets, North river. Application denied.

From Ciancimino & Lane Company—Requesting permission to erect a dumping-board on the bulkhead between Thirty-second and Thirty-third streets, East river. Application denied.

From Augustin Walsh—Notifying the Board that unless the provisions of chapter 478 of the Laws of 1894 are complied with, he will apply to the Court for remedy.

From Borden & Lovell, agents—Requesting the Board to consent to the New York and Northern Railway Company subletting to the Old Colony Steamboat Company, Pier 40, East river, in accordance with the resolution adopted December 17, 1891.

On motion, the following resolutions were adopted :

Resolved, That the resolution, adopted December 17, 1891, agreeing to lease to the New York and Northern Railway Company a pier to be built wholly or in part upon the present site of Pier 40, East river, and granting permission to use and occupy the present structure until said pier is built, be and hereby is rescinded.

Resolved, That permission be and hereby is granted the Old Colony Steamboat Company to use and occupy, during the pleasure of the Board, Pier 40, East river, compensation to be paid therefor at the rate of one thousand one hundred and twenty-five dollars per month, payable at the end of each month to the Treasurer of this Department ; provided the said company shall, within ten days from receipt hereof, file in this office their acceptance in writing of the terms of this resolution.

From Charles Hill & Sons, owners of the Bristol City Line of Steamers—Respecting the order issued May 17, 1894, to dredge on the north side of Pier, new 56, North river. Notify the lessees to dredge on the south side of Pier, new 56, North river, to a depth of twenty-seven feet at mean low water, in conjunction with dredging to be done in the adjoining slip by this Department.

From Brown & Fleming—Requesting a reduction in the rate fixed May 17, 1894, for the use of the dumping-board foot of Canal street, North river.

On motion, the compensation to be paid for said privilege was fixed at the rate of \$10 per day, payable at the end of each week to the Dock Master.

From the Central Vermont Railroad Company—Requesting the Department to raise, at their expense, the backing-log on the bulkhead between Piers, old 36 and new 29, East river. The Engineer-in-Chief directed to do the work, and report the cost for collection.

From Dock Master Meehan—Reporting that the slip at Thirty-third street, East river, is unfit for a swimming bath, by reason of sewage.

On motion, the application of the Dexter Swimming Bath Company to berth a swimming bath at said location, was denied.

From Dock Master Kenney :

1st. Reporting repairs required to the Pier and approach at the foot of West Thirteenth street, and at the Pier foot of West Twentieth street. The Engineer-in-Chief directed to repair.

2d. Reporting that there is no room for a swimming bath at the Pier foot of Little West Twelfth street.

On motion, the application of the Dexter Swimming Bath Company of the 14th instant was denied.

From the Engineer-in-Chief :

1st. Report for the week ending June 16, 1894.

2d. In reference to the removal of the small house at Seventy-ninth street, North river.

3d. Reporting the completion of the bulkhead between Piers, new 55 and 56, North river, on the 19th instant. The Secretary directed to prepare the necessary lease.

4th. Recommending the removal of the sign on the new-made land at Ninety-sixth street, East river. The Engineer-in-Chief directed to remove.

5th. Recommending that the fence on the bulkhead in front of Pier 54, East river, be moved out three feet, to enable the Department of Public Works to lay the pavement thereat. The Engineer-in-Chief directed to move said fence.

6th. Reporting repairs required to the bulkhead platform foot of West One Hundred and Thirtieth street. The lessee directed to repair.

On motion, the following preambles and resolutions were adopted :

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf properly in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and, in case of failure to

so agree, to initiate legal proceedings to acquire the same for the improvement of the water front of said city ; and

Whereas, The Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, all riparian and wharfage rights and interests in or annexed to or appurtenant to the premises opposite to the westerly side of West street, from a point distant seventy-nine feet six inches northerly from the point of intersection of said westerly line of West street to the northerly line of Vesey street extended, running thence northerly along the westerly line of West street about one hundred and thirty-two feet six inches to the southerly line of Barclay street extended, including all the rights in and to the northerly half of Pier, old 24, as it formerly existed, and also the rights, privileges, titles, easements and franchises not now owned by the City of New York in and to the bulkhead structures and premises westerly of the westerly line of West street, between the northerly line of Pier, new 15, and the southerly line of Pier, old 25, North river, as they now exist ; and

Whereas, It appears that the Hoboken Land and Improvement Company is the owner in fee simple, with all its hereditaments, of the above described premises, including the riparian and wharfage rights.

Resolved, That this Board offers to purchase the said riparian and wharfage rights, with all their hereditaments, and pay for a good and sufficient title therefor, free from all incumbrances, the sum of five hundred dollars per linear foot, measured on said bulkead line, subject to the approval of the Commissioners of the Sinking Fund ;

Resolved, That a copy of these preambles and resolutions be served upon the Hoboken Land and Improvement Company, and they be and are hereby requested, within ten days from receipt hereof, to notify the Board whether they will sell their riparian and wharfage rights and interests as aforesaid, to the Mayor, Aldermen and Commonalty of the City of New York, for the price above mentioned.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending June 20, 1894, amounting to \$33,814.14, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. June 15	Joseph Cornell.....	1 qrs. rent, south side Pier W. 11th st., and bhd., N. R.....	\$475 00		1894.
" 15	"	" Pier foot of Jane st., N. R.	869 80		
" 15	Occident Dock Company, assignee.....	" Pier, new 59, N. R.....	3,125 20		
" 18	Horatio D. Mould.....	" pfm. south side Pier 53. E. R.....	31 25		
" 18	Pacific Mail S. S. Co.....	" Pier, new 34, and bhd. each side, N. R.....	15,105 74		
" 18	W. W. Rossiter.....	" Pier, new 57, N. R.....	6,250 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
June 19	Hoboken Ferry Company	1 qrs. rent, l. u. w., pfm. and ferry rack bet. 13th and 14th sts., N. R.	\$1,037 13		
" 19	N. Y. Horse Manure Co.	" Pier at 45th st., N. R.	875 00		
" 19	Owens & Co.	" bhd. pfm. at 47th st., E. R.	137 50		
" 19	N. Y., L. E. & W. R. R. Co.	" Pier at 49th st., N. R.	2,500 00		
" 19	William M. Montgomery.	" Pier at 119th st., H. R.	200 00		
" 19	William Texter.	Account of privilege for landing at Battery wharf.	500 00		
" 19	George A. Woods	Wharfage, District No. 2, N. R.	409 95		
" 19	Edward Abeel.	" 4, "	400 17		
" 19	B. F. Kenney.	" 6, "	425 41		
" 19	William B. Osborne.	" 8, "	144 85		
" 19	James J. Fleming.	" 10, "	114 26		
" 19	Thomas P. Walsh.	" 12, "	47 74		
" 19	Henry A. Palmstine.	" 1, E. R.	128 57		
" 19	Charles S. Coye.	" 3, "	354 92		
" 19	James A. Monaghan.	" 5, "	264 67		
" 19	Joseph F. Meehan.	" 7, "	59 56		
" 19	James W. Carson.	" 9, "	167 82		
" 19	John J. Martin.	" 11, "	82 83		
" 19	Maurice Stack.	" 13, "	106 97		
			\$33,814 14	\$33,814 14	June 20

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of eleven bills or claims, amounting to \$18,713.96, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Audit No.	Name.	Construction Account.	Amount.
14222.	The Atlas Cement Company, Estimate No. 2, Contract No. 464.		\$4,777 50
14223.	Brown & Fleming, rip-rap.		2,330 55
14224.	H. P. Sheridan, rip-rap.		1,165 95
14225.	Morris & Cumings Dredging Company, dredging.		7,225 46
14226.	Atlantic Dredging Company, dredging.		493 65
14227.	The Trinidad Asphalt Refining Company, asphalt, etc.		556 20
14228.	The H. M. Loud & Sons Lumber Company, lumber.		195 85

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Audit No.	Name.	Amount.
14229.	A. Schrader & Son, diver's material.....	\$99 75
14230.	J. Henry Haggerty, oil.....	91 24
14231.	Kurtz Bag Company, bagging.....	73 75
14232.	John F. Walsh, Jr., oak.....	1,704 06
Total		<u>\$18,713 96</u>

Respectfully submitted,

JAMES J. PHELAN, } Auditing
 ANDREW J. WHITE, } Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14178.	Divers' cuffs	\$15 00
14179.	Cast-iron	205 00
14180.	Screw bolts.....	27 63
14181.	Services of tugs.....per hour	5 00
14182.	Hose.	60 00
14183.	Dredging.....	69 00
14184.	Cumberland coal.....	45 00
14185.	Divers' cuffs.....	30 00
14186.	Sprinkling.....	280 00
14187.	"	56 00
14188.	"	<u>224 00</u>

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending June 15, 1894, amounting to \$12,147.85, had been approved and audited, and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

Joseph F. Meehan appeared in response to the order of the 7th instant, to show cause why he should not be suspended for allowing brick to be stored on the Pier foot of East Twenty-eighth street. His explanation being satisfactory,

On motion, the charge was dismissed.

On motion, Thomas Brown was appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a special meeting of the Board of Docks, held at the office of the Board, Pier "A," Battery place, Friday, June 22, 1894, at 3 o'clock P. M.

Present—President Cram.

" Commissioner Phelan.

Absent—Commissioner White.

On motion, Dock Masters Charles S. Coye and James A. Monaghan were suspended from duty, in consequence of the evidence given by Peter L. McLaren, Superintendent of the firm of Carter, Macy & Co., before the Lexow Committee, and said Dock Masters ordered to appear before the Board Tuesday, June 26, 1894, at 12 o'clock, noon, and show cause why they should not be discharged. The Secretary was directed to notify Carter, Macy & Co. of the action of the Board, and request them to appear and give what evidence they may have in relation thereto.

On motion, Dock Master Palmstine was directed to take charge, temporarily, of Districts Nos. 1 and 3, until otherwise ordered.

On motion, the Board adjourned.

CHARLES J. FARLEY, Acting Secretary.

At a special meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery Place, Tuesday, June 26, 1894, at 12 o'clock noon.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held on the 21st instant were read and approved.

Dock Masters Charles S. Coxe and James A. Monaghan were present in response to the order of the 22d instant directing them to show cause why they should not be discharged in consequence of the testimony given by John L. McLaren of the firm of Carter, Macy & Co., before the Lexow Committee, June 21, 1894. Mr. McLaren appeared at the request of the Board, but refused to be sworn.

On motion, the matter was referred to executive session.

Cecil Campbell Higgins, attorney, was present respecting the time for the commencement of the lease of the bulkhead between Fifty-fourth and Fifty-fifth streets, North river.

On motion, the matter was referred to the Treasurer.

Representatives of the International Navigation Company and John H. Starin were present and requested a lease of the bulkhead extending from a point seventy-five feet southerly of Pier, new 14, North river (Washington Pier), to a point where the bulkhead owned by said Starin begins.

On motion of the President, the following resolutions were adopted, Commissioner Phelan voting in the negative :

Resolved, That by virtue of the power and authority vested in this Board, and in pursuance of the statutes in such cases made and provided, this Department hereby agrees to lease, assign and to farm-let to the International Navigation Company, all and singular, the wharfage which may arise, accrue or become due in the manner and at the rate prescribed by law, for the use and occupation of the bulkhead, extending from a point seventy-five feet south of the south side of Pier, new 14, North river (Washington Pier), southerly a distance of sixty-five feet, commencing November 1, 1894, for a period coterminous with the existing lease of the Washington Pier and the bulkheads adjoining, viz., January 1, 1904. The annual rental to be at the same rate per linear foot as that now paid by the International Navigation Company for the bulkheads adjoining the Washington Pier, payable quarterly in advance to the Treasurer of this Department. Said lessee shall have the privilege of a renewal of said lease for a further term of ten years, the annual rental for said renewal term to be at the same rate of advance as the lease of the bulkhead adjoining the Washington Pier, payable quarterly in advance as above. The said lease or renewal thereof shall contain the usual terms and conditions as at present embodied in the lease of wharf property now used by this Department. Provided, however, that this resolution shall not be binding, or of any force or effect, unless the said International Navigation Company shall, within ten days from receipt

hereof, accept in writing the terms and conditions herein contained and agree to execute a lease when prepared and ready for execution.

Resolved, That by virtue of the power and authority vested in this Board and in pursuance of the statutes in such cases made and provided, this Department hereby agrees to lease, assign and to farm-let to John H. Starin, all and singular, the wharfage which may arise, accrue or become due in the manner and at the rates prescribed by law, for the use and occupation of the bulkhead, extending from a point one hundred and forty feet south of the Washington Pier, southerly a distance of sixty-five feet, more or less, to the point where the bulkhead owned by said Starin begins, from November 1, 1894, to January 1, 1904. The annual rental to be at the same rate per linear foot as that now paid by the International Navigation Company for the lease of the bulkheads adjoining the Washington Pier, payable quarterly in advance to the Treasurer of this Department. The said lessee shall have the privilege of a renewal of said lease for a further term of ten years, the annual rental for said renewal term to be at the same rate of advance as the lease of the bulkheads adjoining Pier, new 14, North river (Washington Pier), payable quarterly in advance to the Treasurer as above. Said lease or renewal thereof shall contain the usual terms and conditions embodied in the lease of wharf property now used by this Department, provided, however, that this resolution shall not be binding or of any force or effect unless the said John H. Starin shall, within ten days from receipt hereof, accept in writing the terms and conditions contained herein, and agree to execute a lease when prepared and ready for execution.

The report of the Engineer-in-Chief on Secretary's Order No. 13871, as to the application of James Tilley for permission to place an ice-bridge, platform scales, etc., on the bulkhead between Twenty-fourth and Twenty-fifth streets, North river, was referred to the Treasurer.

The communication from the Fort Lee Ferry Company, complaining of a trespass on the property leased by them foot of One Hundred and Thirtieth street, North river, was referred to the Engineer-in-Chief to examine and report.

The application of Jacob A. Cantor, attorney, on behalf of William Hastorf, for permission to place a floating dumping-board at the bulkhead foot of East Thirtieth street, was referred to the Dock Master to examine and report.

The following permits were granted to continue during the pleasure of the Board :

Merchants' and Tanners' Line —For a hoisting derrick, scales and tally-house on the bulkhead between West Eleventh and Bank streets, North river.

The Commercial Cable Company—to land an extension marine cable at Pier "A," North river, the work to be done under the supervision of the Engineer-in-Chief.

The following permit was granted, the work to be done under the supervision of the Engineer-in-Chief :

The Estate of R. S. Clark—To repair the bulkhead between Fifty-third and Fifty-fourth streets, river.

The following permits were granted, to continue only during the pleasure of the Board, compensation therefor to be fixed by the Treasurer :

Ciancimino & Lane Company—For a dumping-board at the bulkhead between Thirty-second and Thirty-third streets, East river.

New York Harbor Tow-boat Company—To land at the Battery wharf.

Joseph Cornell—To land the steamboat "Belle Horton" at the Battery wharf.

Thomas J. Dunn—To load cellar dirt at the foot of East Seventy-eighth street.

The following communications were received, read, and

On motion, ordered to be placed on file :

From his Honor the Mayor, respecting the landing of a telegraph cable at Pier "A," North river. The action of the President in replying thereto approved.

From the Finance Department :

1st. Approving sureties on Contract No. 473.

2d. Transmitting copy of the plan for the improvement of the water-front along the westerly side of the Harlem river, from the centre line of East One Hundred and Thirty-eighth street to the westerly side of Seventh avenue.

3d. Requesting a list of the names and addresses of the persons required to file official bonds in accordance with article 13, section 1, of the By-laws. The Secretary directed to reply.

From the Counsel to the Corporation—Transmitting lease of the bulkhead between Piers, new 55 and 56, North river, to Ichabod T. Williams & Sons, with his approval as to form indorsed thereon. The officers of the Board authorized to execute.

From Albert R. Moore, attorney—Requesting information respecting the law prohibiting the use of foreign stone by this Department. Referred to the Counsel to the Corporation.

From Henry D. Steers and Henry Steers, sureties—Consenting to the extension of time granted John C. Orr, June 14, for the completion of the deliveries of sawed spruce timber under Contract No. 466.

From F. W. J. Hurst, agent National Line of Steamships—Reporting repairs required to the pavement in front of Pier, new 39, North river. The Engineer-in-Chief directed to repair.

From the Treasurer—Reporting that no rental can be charged Peter Conroy for the permit granted him to place a float and crib foot of One Hundred and Thirty-ninth street, North river.

On motion, the permit granted June 22, 1893, was revoked.

From Dock Master Stack—Reporting his inability to ascertain the owner of the sunken canal boat at West One Hundred and Fifty-first street. The Engineer-in-Chief directed to remove said boat.

From Dock Master Martin—Reporting repairs and cleaning required to the bulkhead at Lincoln avenue, Harlem river. The Engineer-in-Chief directed to repair and clean if necessary.

From the Engineer-in-Chief :

1st. Reporting the completion of the deliveries of coal under Contract No. 462.

2d. Report on Secretary's Order No. 14036, respecting the house occupied by Mary Murphy at Seventy-ninth street and Twelfth avenue, complained of by Edmund Coffin, Jr., on the 21st instant. The owner or occupant notified to remove.

3d. Report on Secretary's Order No. 13099, as to the cost of repairing pavement at Pier, new 14, North river. The Treasurer authorized to collect from the International Navigation Company.

The Engineer-in-Chief reported the following work had been done by the force of the Department, under Secretary's Orders :

No. 13796. Repaired sheathing on deck of Pier at West Fifty-sixth street.

No. 13856. Repaired fender-pile outer lower corner Pier, new 29, East river.

No. 13885. Repaired spring-piles northerly side of Pier "A," North river.

No. 13892. Renewed backing-log lower side of Pier, new 29, East river.

No. 13935. Removed about sixty feet of the southerly end of Castle Garden wharf to a point about sixty feet north.

No. 13974. Painted tug "Pier."

No. 13980. Relaid pavement at approach to Pier, new 55, North river.

No. 13995. Tested three barrels of various brands of cement for C. B. Richards & Co.

No. 14001. Repaired bulkhead platform between Seventy-eighth and Seventy-ninth streets, East river.

No. 14003. Filling in at bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river.

The Engineer-in-Chief reported the following work had been superintended under Secretary's Orders :

No. 12434. Dredging in front of platform adjoining bulkhead south of Pier, old 54, North river.

No. 13472. Repairs to Pier at Horatio street, North river.

No. 13564. Placing a float and construction of boat-house at One Hundred and Fifty-third street, North river.

No. 13770. Repairs to Pier at Eleventh street, East river.

No. 13848. Piercing bulkhead foot of Fifteenth street, North river.

No. 13930. Relaying pavement on bulkhead between Piers, old 49 and 52, East river.

No. 13952. Repairs to Pier foot of Thirty-seventh street, North river.

No. 13965. Repairs to gas-pipe on Thirteenth avenue between Twenty-seventh and Twenty-eighth streets.

No. 13976. Dredging at dumping-board foot of East Seventeenth street.

No. 13986. Erection of a portable wooden office southerly side of Pier foot of Little West Twelfth street.

No. 13993. Dredging at the south side of Pier "B," and in front of Elevator "A," in the vicinity of Sixtieth and Sixty-second streets, North river.

No. 14018. Dredging in front of the bulkhead foot of Thirtieth street, East river.

No. 14027. Dredging at dumping-board in front of bulkhead between Twenty-ninth and Thirtieth streets, East river.

The Engineer-in-Chief submitted a partial report on Secretary's Order No. 13399, that he had repaired Pier at Thirty-eighth street, East river ; placed timber on top of bulkhead between Piers, new 29 and old 38, East river ; between Piers, old 36 and new 29, East river, and between Piers' new 32 and old 42, East river, in order to bring the same up to the required height of twelve inches, and repaired the pavement in rear of East One Hundred and Twenty-fifth Street Section, Harlem river.

The Secretary reported the pay-rolls for the General Repairs and Construction force for the week ending June 22, 1894, amounting to \$11,697.79, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

A communication from the Engineer-in-Chief, recommending the discharge of James Griffin No. 2, was ordered on file, and, on motion, said Griffin discharged.

On motion, the resignation of Charles S. Coye, Dock Master, to take effect July 1, 1894, was accepted.

On motion, the resignation of Richard Lynch, Dock Builder, was accepted.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, June 28, 1894, at 11 o'clock A. M.

Present—Commissioner White.

" " Phelan.

Absent—President Cram.

S. Howland Robbins, Commissioner of the Fire Department, was present, and requested a permit to erect a two-story building on Castle Garden wharf, for the use and accommodation of the officers and men of the fire-boat "New Yorker."

On motion, a permit was granted, the privilege to continue during the pleasure of the Board ; said structure to be erected in accordance with the statutes in such cases made and provided, and under the direction and supervision of the Engineer-in-Chief.

Simon Sterne, attorney for the Hudson Tunnel Railway Company, was present, and requested an extension of time of the order of May 3, 1894, to vacate the premises south of Pier, new 42, North river.

On motion, the time was extended until October 1, 1894.

Leander N. Lovell was present on behalf of the Old Colony Steamboat Company, and requested that the resolution adopted December 17, 1891, leasing to the New York and Northern Railway Company a pier to be built in place of Pier 40, East river, be rescinded, and a similar resolution adopted in favor of said Old Colony Steamboat Company.

He was informed that when the New York and Northern Railway Company submit an application to that effect, their request will be granted.

The communication from the Counsel to the Corporation, submitting an offer from William C. Trull, attorney, to compromise the claim against the Forty-second Street, Manhattanville and St. Nicholas Avenue Railroad Company, was tabled for one week.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Campbell, Nichols & Gwyer—To dredge on the north side of Pier foot of Bethune street, North river.

Lehigh Valley Railroad Company—To repair the bulkhead and platform, between Gansevoort and Horatio streets, North river.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation :

1st. Transmitting lease of bulkhead between Piers, new 58 and 59, North river, to Stokes & Thedford, pursuant to the resolution adopted May 3, 1894, with his approval as to form indorsed thereon. The officers of the Board authorized to execute.

2d. Advising the Board that it may remove with the force of the Department the clump of piles at the north side of Pier foot of West Thirty-ninth street, requested by Lister's Agricultural Chemical Works, provided the cost of said removal does not exceed \$500. The Engineer-in-Chief directed to do said work.

From the New York Steam Company—Requesting permission to use and occupy the bulkhead foot of Dey street, North river. Notify said company that the premises have been leased to the International Navigation Company and John H. Starin.

From the Baltimore and Ohio Railroad Company—Requesting that the grade of the pavement in front of Pier, new 22, North river, be raised, at their expense, so as to conform with the level of said pier. The Engineer-in-Chief directed to do the work and report the cost for collection.

From Jeremiah Pangburn—Reporting that the Comptroller had notified him that he would not consent to the purchase of the 89 feet 6 inches of bulkhead between Perry and West Eleventh streets, pursuant to the resolution of December 28, 1893.

On motion, the Secretary was directed to request the Mayor to call the attention of the Commissioners of the Sinking Fund to the agreements for the purchase of wharf property submitted for their approval by this Department, and to ask that action be taken thereon.

From the Engineer-in-Chief :

Report for the week ending June 23, 1894.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 12016. Building the sea-wall from Twenty-fourth street south, a distance of about 242 feet.

No. 12245. The completion of the bulkhead wall between Twenty-fifth and Twenty-sixth streets, North river.

The Engineer-in-Chief reported the following work had been superintended under Secretary's Orders :

No. 13659. Repairs to ferry-racks, bridges, etc., by the Brooklyn and New York Ferry Company.

No. 13722. Repairs to Pier 35, East river.

No. 13817. Repairing Pier at One Hundred and Twenty-ninth street, North river.

No. 13916. Cleaning and repairing bulkhead between Piers 52 and 53, East river.

No. 13919. Cleaning bulkhead between Piers 52 and 53, East river, and in front of No. 381 South street.

No. 14010. Raising backing-log on private part of bulkhead between Piers, old 36 and new 29, East river.

The Engineer-in-Chief returned Secretary's Orders Nos. 13534 and 14035.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending June 27, 1894, amounting to \$17,792.55, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
June 21	Thomas Smith.....	Filling in bet. 27th and 30th sts., N. R., R 1 to 2500	\$250 00		
" 21	"	" south of 55th st., N. R., R 2501 to 5000, R 7501 to 10000.....	500 00		
" 22	T. E. Crimmins	" bet. 23d and 24th sts., N. R., Q 5001 to 10000, R 5001 to 7500.....	750 00		
" 22	John A. Bouker.....	Repairs to Pier foot of W. 12th st., N. R	137 86		
" 23	Occident Dock Company.....	Repairs to Pier, new 59, N. R.....	107 03		
" 23	Aalborg Portland Cement Fab- rik.....	Testing cement.....	10 00		
" 23	Balfour, Williamson & Co.....	"	10 00		
" 25	H. P. McGowan.....	Standard map.....	1 00		
" 25	Fred. Vilmer.....	Map of water front.....	13 00		
" 25	Empire Portland Cement Co.	Testing cement.....	10 00		
" 26	C. B. Richard & Co.....	"	30 00		
" 26	G. D. Curtis.....	1 qrs. rent, l. u. w. north side of 56th st., E. R.....	62 50		
" 26	Riverside & Fort Lee Ferry Co	" bhd. pfm. at 130th st., N. R	100 00		
" 26	"	" south side of Pier at 131st st., and bhd. bet. 130th and 131st sts., N. R.	125 00		
" 26	Balto. & Ohio R. R. Co.....	" Pier, new 22, and bhd. each side, N. R.	11,750 00		
" 26	"	" l. u. w. pfm. east and west of Pier 27, E. R.....	268 75		
" 26	"	" Pier at E. 37th st., E. R....	250 00		
" 26	"	" Pier at W. 17th st., N. R.	1,125 00		
" 26	George A. Woods.....	Wharfage District No. 2, N. R.....	228 09		
" 26	Edward Abeel.....	" 4, "	441 87		
" 26	B. F. Kenney	" 6, "	248 00		
" 26	W. B. Osborne.....	" 8, "	83 80		
" 26	James J. Fleming.....	" 10, "	300 36		
" 26	Thomas P. Walsh.....	" 12, "	50 00		
" 26	H. A. Palmstine.....	" 1, F. R.....	94 24		
" 26	Charles S. Coye	" 3, "	184 20		
" 26	James A. Monaghan	" 5, "	97 92		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
June 26	Joseph F. Meehan.....	Wharfage, District No. 7, E. R.....	\$205 12		
" 26	James W. Carson.....	" 9, "	242 47		
" 26	John J. Martin	" 11, "	148 81		
" 26	Maurice Stack.....	" 13, "	53 53		
" 26	Edward Abeel.....	Storage of trucks.....	14 00		
			\$77.972 55	\$17.792 55	June 27
				\$17.792 55	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of thirteen bills or claims amounting to \$22,313.76, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Audit No.	Name.	Construction Account.	Amount.
14233.	W. D. Wheelwright and Charles R. Hewitt, Estimate No. 2, Contract No. 470.....		\$7,226 07
14234.	Moquin & Offerman, Estimate No. 3 and final Contract No. 462...		1,644 23
14235.	Sperry & Popham Coal Company (Limited), coal.....		145 35
14236.	The John Good Cordage Company, rope.....		179 95
14237.	J. Henry Haggerty, oil.....		44 10
14238.	William Gaskel & Son, nuts.....		27 63
14239.	Gas Engine and Power Company, repairs to launch		44 33
14240.	Alexander Pollock, roofing paper, etc		83 65
14241.	Brown & Miller, wheel, etc.....		163 00
14242.	James McLaughlin, sand.....		371 70
14243.	Thomas Smith, paving.....		5,765 76
			\$15,695 77

General Repairs Account.

14244.	Morris & Cumings Dredging Company, dredging.....	321 31
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Construction Account.

14245.	John C. Orr, Estimate No. 2, Contract No. 466.....	6,296 68
	Total.....	\$22,313 76

Respectfully submitted,

ANDREW J. WHITE, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President, in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14189.	Services of horses, carts and drivers.....	\$210 00
14190.	Cross-section, paper, etc.....	41 00
14191.	Steel shovels.....	50 00
14192.	Paints, etc.....	183 75
14193.	Cut nails.....	51 00
14194.	Rip-rap.....	450 00
14195.	Drawing materials.....	115 50
14196.	Second-hand ½-inch iron chain.....	45 00
14197.	Broken stone.....	455 00
14198.	Stationery, etc.....	303 51
14199.	Galvanized-iron chain.....	24 00
14200.	Printing.....	
Requisition No.		
627.	Towels.....	20 00

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending June 22, 1894, amounting to \$11,697.79, had been approved and audited, and transmitted to the Finance Department for payment.

On motion, the Secretary was directed to notify John V. Higgins, that unless the sureties offered by him June 7, 1894, for preparing for and laying pavement on the new-made land in the vicinity of Piers, new 24 and 25, North river, under Contract No. 472, are approved by the Comptroller as adequate and sufficient, that said contract will be readvertised and relet and the amount of deposit made by him forfeited to and retained by the City as liquidated damages for such neglect.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The resignation of James A. Monaghan, Dock Master, to take effect July 1, 1894, was accepted.

Commissioner White thereupon offered for adoption the following resolution :

Resolved, That Edward L. Carey be and hereby is appointed Dock Master in this Department, to take charge of District No. 10, with compensation at the rate of one hundred and seventy-five (175) dollars per month, to take effect July 1, 1894, or as soon thereafter as his official bond shall be filed with sureties approved by the Comptroller, as provided by article 13 of the by-laws of this Board.

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On motion, the following resolution was adopted :

Resolved, That the Secretary be and hereby is directed to notify the Dock Masters to have a copy of chapter 199 of the Laws of 1888 kept conspicuously posted and displayed in their respective offices at all times.

The resignation of Joseph Whalen, Dock Builder, was accepted.

On motion, Dock Master Osborne was directed to take charge temporarily of District No. 10, in addition to the duties of his own district.

On motion, Francis J. Haggerty was appointed Laborer, with compensation at the rate of \$65 per month, commencing July 1.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Tuesday, July 3, 1894, at 11 o'clock A. M.

Present—Commissioner White.

" " Phelan.

Absent—President Cram.

John Whalen, attorney for the Hoboken Land and Improvement Company, appeared, and requested that the time to commence the building of the bulkhead-wall foot of Barclay street, North river, by said company, in accordance with the permit granted January 25, 1894, be extended.

On motion, the time was extended to November 1, 1894.

On motion, permission was granted the Hoboken Land and Improvement Company to make general repairs to their ferry premises, foot of Barclay, Christopher and Fourteenth streets, North river, during the ensuing three months, all the work to be kept within existing lines; the Engineer-in-Chief to be notified at least twenty-four hours in advance when and where the work is proposed to be done, and all the work to be done under his supervision.

The application of the Harlem Regatta Association for permission to locate various boat clubs on the Harlem river, between One Hundred and Forty-first and One Hundred and Fifty-first streets, was tabled.

The communication from the Department of Public Works respecting the berth set aside for a free swimming-bath foot of East Third street, together with a communication from the Nassau Ferry Company in relation thereto, were ordered on file, and said Department requested to remove its free bath to the Pier foot of Fifth street, East river.

On motion, the Secretary was directed to notify the Department of Public Works that the berth for the free swimming-bath foot of Ninety-first street, East river, will be ready for occupancy in a few days.

The following permits were granted, to continue only during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief:

William Hastorf—To place a floating dumping-board at the bulkhead foot of East Thirtieth street.

Knickerbocker Ice Company—To transfer their ice-bridge, scales, etc., from the Pier foot of East Twenty-ninth street to the Pier foot of Thirty-third street, East river.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief:

International Navigation Company—To place horizontal sheathing on a portion of the south side of Pier, new 14, North river (Washington Pier).

Terminal Warehouse Company—To make repairs at Pier, new 57, North river.

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The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department — Approving sureties on Contract No. 474.

From the Counsel to the Corporation—Transmitting lease of Pier foot of West Fifteenth street to the Central Railroad Company of New Jersey, with his approval as to form indorsed thereon. The officers of the Board authorized to execute.

From the City Chamberlain—Inclosing copy of letter received by him from Augustin Walsh, respecting the work carried on by this Department pursuant to chapter 478 of the Laws of 1894.

From the Police Department—Requesting the names and addresses of all the companies and individuals doing business along the water front. The Secretary directed to furnish the same.

From John H. Starin—Accepting the terms of the resolution, adopted June 26, 1894, leasing sixty-five feet of bulkhead near the foot of Dey street, North river.

From Thomas J. Dunn—Requesting permission to fill in between Seventy-seventh and Seventy-eighth streets, East river. Application denied.

From the New York Central and Hudson River Railroad Company, lessee—Requesting a renewal of its lease of the Pier foot of West Thirty-sixth street. The Secretary directed to prepare the necessary form of renewal.

From the Manhattan Street Railway Company—Respecting the condition of the slip between Forty-second and Forty-third streets, North river.

From the Treasurer :

1st. Recommending that the permit granted William H. Schott April 21, 1892, to locate a float at One Hundred and Thirty-eighth street, Long Island Sound, be revoked, and that permission be granted John Barth to place a float on said premises, to remain thereat during the pleasure of the Board ; compensation for said privilege to be fixed at the rate of \$1 per month, payable at the end of each month to the Dock Master. Recommendation adopted.

2d. Recommending that the compensation to be charged the National Ice Company for the privilege of maintaining an ice-bridge, scales, etc., on the south side of Pier foot of West One Hundred and Thirty-second street, pursuant to the permit granted June 21, 1894, be fixed at the rate of \$100 per month, payable at the end of each month to the Dock Master. Recommendation adopted.

3d. Recommending that permission be granted McDermott & Co. to erect a temporary shed 10 x 100 feet, and also an office, on the bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river. Recommendation adopted, said shed to remain thereat only during the pleasure of the Board.

4th. Recommending that Thomas J. Dunn be charged the legal rate of wharfage for loading cellar dirt on scows foot of East Seventy-sixth street. Recommendation adopted.

5th. Recommending that the compensation to be charged the steamboat "Belle Horton" for the privilege of landing at the Battery wharf be fixed at the rate of \$5 per day, Sundays included, payable at the end of each week to the Dock Master. Recommendation adopted.

6th. Recommending that James Tilley be granted a renewal of his permit, dated July 21, 1892, for an ice-bridge, platform scales, etc., on the bulkhead between Twenty-fourth and Twenty-fifth streets, North river. Recommendation adopted.

7th. Recommending that the date of commencement of the lease of the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, to Hopper S. and Alexander H. Mott, be fixed at September 1, 1894. Recommendation adopted.

From the Engineer-in-Chief :

1st. Report for the week ending June 30, 1894.

2d. Requesting instructions respecting the additional filling-in required between Twenty-seventh and Thirtieth streets, North river. Referred to the Treasurer, with power.

3d. Requesting instructions respecting filling-in at East Twenty-fifth street section.

On motion, permission was granted Thomas Smith to transfer the balance of his tickets on East One Hundred and Second street section to East Twenty-fifth street section.

4th. Reporting repairs required to the bulkhead foot of East Fifty-fourth street, to the Pier at West Forty-seventh street, and the steamboat landing easterly side of Ward's Island. The Engineer-in-Chief directed to repair.

5th. Report on Secretary's Order No. 13948, submitting plans, specifications and form of contract for a new wooden pier foot of East Sixtieth street.

Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

6th. Report on Secretary's Order No. 14047, respecting the complaint received from the Riverside and Fort Lee Ferry Company of an alleged trespass on property leased by them foot of West One Hundred and Thirtieth street.

On motion, said company was directed to make the necessary repairs to the platform.

7th. Report on Secretary's Order No. 14052, as to the repairs and cleaning required to bulkhead at Lincoln avenue, Harlem river.

On motion, the Commissioner of Street Cleaning was requested to clean said bulkhead, and the Dock Master directed to remove the sand therefrom, in order that the premises may be repaired.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders :

No. 13970. Tested one barrel of cement for Aalborg Portland Cement Company.

No. 13981. Repaired sheathing on approach to bulkhead foot of Ninety-sixth street, North river.

No. 14039. Removed sign on the new-made land at East Ninety-sixth street.

The Engineer-in-Chief reported the following work had been superintended under Secretary's Orders :

- No. 13591. Repairs to bulkhead between Bank and Bethune streets, North river.
- No. 13617. Filling-in in rear of bulkhead-wall between Piers, new 55 and 56, North river.
- No. 13816. Repairs to Pier at Thirteenth street, East river.
- No. 13825. Transferring ice bridge, engine-house and scales from bulkhead between Gansevoort and Horatio streets to bulkhead between Bethune and Bank streets, North river.
- No. 13881. Repairs to bulkhead between Horatio and Gansevoort streets, North river.
- No. 13932. Erection of office and placing sign on Pier foot of Little West Twelfth street.
- No. 13960. Repairs to south ferry-rack at Thirteenth street, North river.
- No. 14012. Raising backing log on bulkhead between Piers, new 32 and old 42, East river.
- No. 14023. Placing awning on north side of entrance to Pavonia Ferry.

The Engineer-in-Chief returned Secretary's Orders Nos. 13524, 13537, 13562, and 13898, and submitted a partial report on Secretary's Order No. 13399, that the work of repairing water-pipe leading to Chambers street office had been done by the force of the Department.

From the Secretary—Reporting the tonnage of vessels berthed on the North, East and Harlem rivers, for the month ending May 31, 1894. Which was ordered to be spread in full on the minutes, as follows :

NORTH RIVER.		
Foreign	331,093	
Domestic	1,355,818	
		1,686,911
EAST RIVER.		
Foreign	41,531	
Domestic	495,743	
		537,274
HARLEM RIVER.		
Foreign		
Domestic	4,005	
		4,005
Total		2,228,190

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted John V. Higgins to assign to the Connecticut Valley Granite and Mining Company. Contract No. 472, awarded June 7, 1894, for preparing for and laying pavement on the new-made land in the vicinity of Piers, new 24 and 25, on the North river, provided the consent of the sureties to said contract is filed in this office.

On motion, the offer of William C. Trull, attorney, submitted by the Counsel to the Corporation June 28, to compromise the claim against the Forty-second Street, Manhattanville and St. Nicholas Avenue Railroad Company, was accepted.

On motion, the permit granted June 28, 1894, to the Dexter Swimming Bath Company, to locate a bath foot of Bethune street, North river, was modified so as to allow the berthing of said bath at the north side of said pier only.

The Secretary reported that the pay-rolls for the month ending June 30, 1894, amounting to \$14,482.09, and the pay-rolls for the General Repairs and Construction Force for the week ending June 29, 1894, amounting to \$11,825.43, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, July 12, 1894, at 3 o'clock P. M.

Present—Commissioner White.

“ “ Phelan.

Absent—President Cram.

The minutes of the meetings held June 22, 26, 28 and July 3, 1894, were read and approved.

Daniel Lord, attorney, appeared and offered to sell to the City the water-front west of Twelfth avenue, between Fifty-first and Fifty-second streets.

On motion, the matter was referred to the Treasurer.

A representative of the Cornell Towing Company appeared and protested against the location of a bath at the Pier foot of Bethune street, North river. The communications from Campbell, Nichols & Gwyer and Robert W. De Forest, executor of the estate of John Taylor Johnson, protesting against said bath being berthed thereat, were ordered on file, and the permit granted the Dexter Swimming Bath Company June 21, 1894, revoked.

The applications of Joseph Abrams and John V. Smith to unload sand on the newly-made land between Canal and West Tenth streets, North river, and the report of the Engineer-in-Chief on Secretary's Order No. 14020 respecting the amendment pursuant to chapter 277 of the Laws of 1894, in contracts for paving, were tabled.

The following communications were referred to the Treasurer :

From John Wagner, requesting permission to maintain a boat-house between One Hundred and Sixty-eighth and One Hundred and Sixty-ninth streets, North river.

From the Nonpareil, Wyanoke, Crescent and Gramercy Boat Clubs, requesting permission to locate boat-houses on the Harlem river, between One Hundred and Forty-first and One Hundred and Forty fourth streets.

From the Engineer-in-Chief.—In reference to the extension of time to complete the work of paving in the vicinity of Piers, new 25, 26 and 27, North river, by the Connecticut Valley Granite and Mining Company, under Treasurer's Order No. 17699.

The following communications were referred to the Engineer-in-Chief to examine and report :

From H. W. Bell—Respecting the condition of the bulkhead at East Forty-ninth street.

From Dietrich Grieme—Requesting permission to erect coal-pockets on the bulkhead between Forty-seventh and Forty-eighth streets, North river, as shown on diagram submitted.

From Dock Master Meehan—Reporting repairs required to bulkhead at East Fifty-fourth street.

From Dock Master Palmstine—Reporting repairs required to Pier 12, East river.

From the New Jersey Steel and Iron Company—Requesting permission to occupy the bulkhead between One Hundred and Thirty-eighth and One Hundred and Thirty-ninth streets, Harlem river, for unloading and storing iron to be used in the construction of an elevated structure on Park avenue, and also to erect a derrick on said bulkhead for the purpose of unloading material.

From the Department of Public Charities and Correction—Requesting the construction of a coal-dock on the westerly side of Ward's Island.

From the Supervisor of the Harbor of New York—Requesting that filling-in behind the bulkhead-wall, between Stanton and Rivington streets, East river, be stopped until the bulkhead-wall is completed.

The following applications were denied :

Southern Pacific Company—To erect a small portable office on bulkhead adjoining Pier, new 37, North river.

Adolph Frietsch—To moor the schooner "Nina" at Pier "A," North river.

White Star Line—To hire the derrick "City of New York."

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation—Approving forms of Contracts Nos. 471, 475, 476 and 477.

From the Department of Street Cleaning—Requesting the construction of a dump foot of East Sixty-second street, or the rebuilding of the dump foot of East Seventieth street. The Engineer-in-Chief directed to repair the Pier at East Seventieth street, and make provision for the erection of a dump thereon by said Department.

From the Department of Public Charities and Correction—Reporting repairs required to Pier foot of East Twenty-sixth street. Repairs ordered.

From the International Navigation Company—Accepting the terms of the resolution adopted June 26, 1894, leasing the bulkhead southerly of Pier, new 14, North river.

From the Metropolitan Telephone and Telegraph Company—Agreeing to cancel its contract for telephone service at East One Hundred and Second street.

From the Mott Haven Company—Requesting permission to drive forty or fifty piles on its property, between One Hundred and Forty-fourth and One Hundred and Forty-sixth streets, easterly side of Harlem river, for the purpose of mooring boat-houses, and supporting walks and runways thereto. Permit granted ; the work to be done under the supervision of the Engineer-in-Chief, and to be kept within the existing lines.

From Simon Stevens, attorney—Transmitting agreement for the extension of time for closing contracts with the executor of the estate of Moses Taylor, deceased, and others, to July 26, 1894. The officers of the Board authorized to execute.

From the Treasurer—Reporting that he arranged with Thomas Smith to fill-in about twenty-five hundred loads between Twenty-seventh and Thirtieth streets, North river, for the sum of \$250. Report approved.

From the Engineer-in-Chief :

1st. Report for the week ending July 7, 1894.

2d. Reporting the caving-in of the sidewalk on Pleasant avenue, between One Hundred and Twenty-third and One Hundred and Twenty-fourth streets. The Secretary directed to notify the Department of Public Works.

3d. Recommending that the Department of Public Works be requested to have water and gas pipes and sewers laid in East Ninety-first, Ninety-fourth, Ninety-fifth, Ninety-sixth, One Hundredth and One Hundred and First streets, and that said streets be graded in order that they may be paved. Recommendation adopted.

4th. Recommending the relaying of about one hundred square yards of Belgian pavement directly in front of Pier at West Thirtieth street. Recommendation adopted.

5th. Recommending that a new order be issued to relay pavement, where necessary, for placing hydrants on the newly made land on the North river water front. Recommendation adopted.

6th. Reporting the removal of scales, etc., from the bulkhead between Twenty-ninth and Thirtieth streets, North river, by the New York Coaling and Elevating Company.

7th. Reporting the erection of coal-pockets and stables on bulkhead between West Forty-seventh and West Forty-eighth streets, North river, without a permit. The Engineer-in-Chief directed to remove said structures.

8th. Submitting plans, specifications, and form of contract for the erection of a new Pier at the foot of East Sixty-first street. Approved subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

9th. Reporting an accident to the tug-boat "Pier" at the foot of West Fifty-seventh street on the second instant. Notify Charles Wilson, captain of the tug, to appear before the Board on the 17th instant and show cause why he should not be discharged for carelessness.

10th. Report on Secretary's Order No. 13977. As to the cost of relaying about twenty square yards of Belgian block pavement at Piers, new 57, 58 and 59, North river. The Treasurer authorized to collect from the Consolidated Gas Company.

The Engineer-in-Chief reported the following work had been done by the force of the Department under Secretary's Orders :

No. 13399. Repairs to Pier 42, North river.

No. 13588. Repairs to Pier, new 29, East river.

No. 13607. Repairs to Pier at West Twentieth street.

No. 13937. Removal of timber basin between West Fifty-fourth and Fifty-fifth streets, North river.

No. 13985. Erection of landing for the Department of Public Charities and Correction foot of East Sixty-fourth street.

No. 14002. Relaying of pavement made necessary by the placing of hydrants on newly-made land by the Department of Public Works.

No. 14030. Fencing off the bulkhead between Piers 53 and 54, East river.

No. 14045. Framed and placed in the Dock Master's offices copy of chapter 199 of the Laws of 1888.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 13460. Changing grade of the bulkhead foot of West Eleventh street.

No. 13803. Repairs to Pier between One Hundred and Twenty-sixth and One Hundred and Twenty-seventh streets, Harlem river.

No. 13841. Driving fender-piles and repairs to bulkhead foot of East Sixty-third street.

No. 13870. Repairs to Pier foot of West Seventeenth street.

No. 13972. Repairs to ferry premises foot of West Fourteenth street.

No. 14021. Repairs to pavement at Pier 5, North river.

No. 14043. Repairs to bulkhead between Fifty-third and Fifty-fourth streets, East river.

The Engineer-in-Chief returned Secretary's Orders Nos. 13855, 13875 and 13884.

On motion, the lessees were directed to repair the Piers at West Fortieth and Forty-ninth streets, and the Engineer-in-Chief directed to repair the Piers at West Fiftieth street and foot of East Twenty-fourth street.

On motion, the Engineer-in-Chief was directed to prepare plans, specifications and form of contract for opening a gap in the crib at Riker's Island.

On motion, the permit granted George W. Plunkitt, November 13, 1890, to fill in north of West Thirty-third street, North river, was revoked, for the reason that no filling-in was required at said place, and the amount paid by him for said privilege credited to Thomas Smith, who is hereby authorized, upon payment of the sum of one hundred dollars additional, to dump 2,500 loads at the West Fifty-second Street Section.

The Secretary reported that the sureties offered by John V. Higgins, June 7, 1894, under Contract No. 472, for preparing for and laying pavement on the newly made land in the vicinity of Piers, new 24 and 25, North river, have not been approved by the Comptroller.

On motion, the resolution adopted June 7, 1894, awarding said contract to John V. Higgins, was rescinded, and the Secretary directed to readvertise for estimates for doing said work.

The Secretary reported that the pay-rolls for the week ending July 6, 1894, for the General Repairs and Construction force, amounting to \$9,650.97, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Secretary was directed to request the Counsel to the Corporation to institute legal proceedings for the acquisition, by the City, of the Pier foot of West Forty-third street.

On motion, the following preambles and resolution were adopted :

Whereas, This Board, on the 3d day of August, 1893, adopted preambles and resolutions agreeing to purchase, in the name and for the benefit of the Corporation of the City of New York, all right, title and interest in and to the land, and land under water and bulkhead rights between the northerly line of West Forty-second street and the southerly line of West Forty-third street, including the bulkhead westerly thereof, on the North river, and all the rights and privileges, and the easement to collect wharfage and crantage at said bulkhead, and

Whereas, Said offer was served upon the Forty-second Street and Grand Street Railroad Company, owner in fee of the above described premises, and

Whereas, Said offer has been declined by said Forty-second Street and Grand Street Railroad Company under date of August 11, 1893, and

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof ; therefore be it

Resolved, That the Counsel to the Corporation of the City of New York be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, rights, terms, easements and privileges, to the Mayor, Aldermen and Commonalty of the City of New York, as required by law, in such cases made and provided.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the two weeks ending July 11, 1894, amounting to \$69,334.24, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
June 30	Quebec S. S. Co.....	1 mos. rent, bhd. bet. Piers, new 46 and 47, N. R.....	\$83 33		
" 30	N. Y., N. H. & Hartford R. R. Co.....	1 qrs. rent, l. u. w. for pfm. bet. Piers, old 45 and new 36, E. R.....	400 68		
" 30	N. Y., N. H. & Hartford R. R. Co.....	" l. u. w. for pfm. S. of Pier 50, E. R.....	1,000 00		
July 2	James Shewan.....	1 mos. rent, Pier, foot of Stanton st., E. R.....	416 66		
" 2	Thomas Ward.....	" bhd., etc., S. 80th st., N. R.....	83 33		
" 2	N. Y. & Cuba Mail S. S. Co....	" l. u. w. for pfm. bet. Piers 16 and 17, E. R.	147 86		
" 2	William A. Hall.....	18 days rent, bath at Battery Wharf.	150 00		
" 2	N. J. Steamboat Co.....	1 mos. rent, Pier, old 40, N. R.....	1,666 67		
" 2	Long Island R. R. Co.....	1 qrs. rent, l. u. w. for pfm. bet. Piers 32 and 33, etc., E. R.....	500 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
July 2	I. T. Williams & Sons.....	1 qrs. rent, bhd., bet. Piers, new 55 and 56, N. R.....	\$562 00		
" 2	Bridgeport Steamboat Co.....	1 mos. rent, wharf structure at Pier 35, E. R.....	150 00		
" 2	Penn. R. R. Co.	1 qrs. rent, Pier foot W. 37th st., N. R.	2,500 00		
" 2	Cedar Hill Ice Co.	1 mos. rent bhd., S. of Pier foot Little W. 12th st., N. R.....	125 00		
" 2	T. F. Crimmins.....	Filling-in bet. 23d and 24th sts., N. R., S 1 to 2,500.....	250 00		
" 3	Oceanic Steam Nav. Co.....	1 qrs. rent, Piers, new 44 and 45, bhd. bet. and $\frac{1}{2}$ bhd. N. of Pier, new 45, N. R.....	16,225 94		
" 3	"	" Pier, new 38, and bhd. each side, N. R.....	11,662 50		
" 3	James J. Herbert.....	" bhd., bet. 103d and 104th sts., E. R.....	125 00		
" 3	Central R. R. of N. J.....	" Pier foot of 15th st., N. R.....	2,750 00		
" 3	"	1 mos. rent, S $\frac{1}{2}$ Pier 14 and bhd. adj., N. R.....	1,437 50		
" 3	McDermott & Co.....	1 qrs. rent, Pier foot 129th st., N. R.....	125 00		
" 3	George A. Woods.....	Wharfage, District No. 2, N. R.....	22 36		
" 3	Edward Abeel.....	" 4, "	360 13		
" 3	B. F. Kenny.....	" 6, "	128 97		
" 3	W. B. Osborne.....	" 8, "	56 50		
" 3	James J. Fleming.....	" 10, "	950 82		
" 3	Thomas P. Walsh.....	" 12, "	58 36		
" 3	H. A. Palmstine.....	" 1, E. R.....	156 58		
" 3	Charles S. Coye.....	" 3, "	967 74		
" 3	George A. Woods.....	" 3, "	83 54		
" 3	James A. Monaghan.....	" 5, "	130 69		
" 3	Joseph F. Meehan.....	" 7, "	58 00		
" 3	James W. Carson.....	" 9, "	49 05		
" 3	John J. Martin.....	" 11, "	85 72		
" 3	Maurice Stack.....	" 13, "	81 51		
" 5	H. L. Herbert.....	1 qrs. rent, bhd. at 20th st., E. R.....	125 00		
" 5	Simpson, Spence & Young....	" Pier, new 56, N. R.....	7,500 00		
" 5	Sanderson & Sons (Ass.).....	" Pier, new 51, N. R.....	6,250 00		
				\$56,832 93	July 6
" 6	J. B. & J. M. Cornell.....	" bhd. bet. Piers, new 56 and 57, N. R.....	\$625 00		
" 10	West Shore R. R. Co.....	" Pier, new 23, and $\frac{1}{2}$ bhd. adj. each side, N. R.....	10,500 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. July 10	Edward Abeel.....	Wharfage, District No. 2, N. R.....	\$4 10		1894.
" 10	"	" 4, "	308 27		
" 10	B. F. Kenney.....	" 6, "	157 50		
" 10	William B. Osborne.....	" 8, "	85 82		
" 10	"	" 10, "	20 10		
" 10	Thomas P. Walsh.....	" 12, "	51 00		
" 10	Henry A. Palmstine.	" 1, E. R	136 44		
" 10	George A. Woods	" 3, "	175 50		
" 10	James J. Fleming.....	" 5, "	73 53		
" 10	Joseph F. Meehan.....	" 7, "	119 47		
" 10	James W. Carson.....	" 9, "	149 08		
" 10	John J. Martin.....	" 11, "	65 00		
" 10	Maurice Stack.....	" 13, "	30 50		
				\$12,501 31	July 11
			\$69,334 24	\$69,334 24	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of twenty-one bills or claims, amounting to \$18,822.07, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Audit No.	Name.	Construction Account.	Amount.
14246.	Alfred J. Murray, piles		\$7,540 22
14247.	Bouker Contracting Company, rip-rap		1,199 70
14248.	H. P. Sheridan, rip-rap		369 90
14249.	Brown & Fleming, rip-rap		442 80
14250.	The Trinidad Asphalt Refining Company, asphalt, etc.....		661 37
14251.	Alexander Pollock, pipe, hose, etc.....		318 55
			\$10,532 54

General Repairs Account.

14252.	Thomas Eagleton, sprinkling, etc.....	\$560 00
14253.	Edward McKeever, services horse, cart, etc	213 50
14254.	Isaac Hall's Son, chain.....	47 47
		820 97

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		<i>Construction Account.</i>	
Audit No.	Name.	Amount.	
14255.	Incidentals	\$47 73	
14256.	Car fares	170 59	
			\$218 32
<i>Annual Expense Account.</i>			
14257.	Car fares, etc.		56 30
<i>Construction Account.</i>			
14258.	Brown & Fleming, cobble and rip-rap	\$6,077 00	
14259.	C. F. Harris, agent, towing	245 00	
14260.	John F. Walsh, Jr., wedges	6 50	
14261.	G. L. Steubner & Co., coal, tubs, irons, etc.	167 00	
14262.	Phillips & Francisco, insurance	25 00	
14263.	William B. Leddy, globes, etc.	159 94	
			6,770 44
<i>General Repairs Account.</i>			
14264.	Thomas Kelly, services, horse, cart, etc.	\$213 50	
14265.	Dennis J. Trolan, services, horse, cart, etc.	105 00	
14266.	Michael Hart, services, horse, cart, etc.	105 00	
			423 50
Total			\$18,822 07

Respectfully submitted,

JAMES J. PHELAN, }
ANDREW J. WHITE, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14201.	Service of horse, cart and driver	\$105 00
14202.	Cobble	475 00
14203.	Rip-rap	450 00
14204.	Services of horse, cart and driver	210 00
14205.	Cobble	75 00
14206.	Trinidad asphalt and petroleum	135 00
14207.	Gunny bags.	390 00
14208.	Linseed oil, etc.	60 50
14209.	Broken stone.	450 00
14210.	Naphtha	54 00
14211.	Steam pipe, etc.	39 00
14212.	Rip-rap	450 00
14213.	Wrought spike.	100 00

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Register No.	For What.	Estimated Cost.
14214.	Cobble	\$475 00
14215.	Piles	494 00
14216.	Gravel	195 00
14217.	Broken stone	200 00

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Recommending the discharge of Laborer Thomas Lawlor.

On motion, said Lawlor was discharged.

2d. Reporting that William Gerrity and Edward Fullbrook, Laborers, are not citizens.

On motion, said Gerrity and Fullbrook were discharged.

From Henry Track and Frederick Hoffman, Laborers, tendering their resignations. Resignations accepted.

On motion, the compensation of Francis J. Ryan, Laborer, was fixed at the rate of \$75 per month, to take effect July 15, 1894.

On motion, Dock Master Woods was assigned to District No. 4, Dock Master Stack to District No. 2, Dock Master Fleming to District No. 5, and Dock Master Abeel to take charge of District No. 3.

On motion, Thomas Gannon, Laborer, not being a citizen, was discharged.

On motion, the Board adjourned

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Tuesday, July 17, 1894, at 11 o'clock A. M.

Present—Commissioner White.

" " Phelan.

Absent—President Cram.

The Board proceeded to open estimates for furnishing and delivering about twelve hundred tons of anthracite coal under Contract No. 471; for furnishing and putting in place small cobble and rip-rap stones, and for furnishing and delivering sand and broken stone, under Contract No. 475; for preparing for and paving the newly-made land in the vicinity of Piers, new 27, 28 and 29, North river, with granite or Staten Island syenite blocks, laying crosswalks and building the necessary drains or sewers and appurtenances, under Contract No. 476, and for dredging on the East and Harlem rivers under Contract No. 477, a representative of the Comptroller being present.

Contract No. 471.—Two estimates were received, as follows:

- | | |
|--|-----------------|
| 1. G. W. Winant & Son, with security deposit \$100 | \$4 00 per ton. |
| 2. Moquin & Offerman, " 100 | 3 73 " |

Contract No. 475.—Nine estimates were received, as follows:

	CLASS ONE.	CLASS TWO.	CLASS THREE.	CLASS FOUR.
	About 7,000 Cubic Yards of Small Cobble Stone.	About 23,000 Cubic Yards of Rip-rap Stone.	About 1,500 Cubic Yards of Sand.	About 4,500 Cubic Yards of Broken Stone.
1. John D. McLaughlin, with security deposit \$22.50.....	No bid.	No bid.	\$0 69½	No bid.
2. Cosgraff, Conklin & Foss, with security deposit \$135.....	"	"	No bid.	\$1 44½
3. Murray & Co., with security deposit \$22.50.....	"	"	\$0 67	No bid.
4. Bouker Contracting Company, with security deposit \$1,350.....	\$1 00	\$0 52	No bid.	\$1 62
5. H. P. Sheridan, with security deposit \$230.....	No bid.	55	"	No bid.
6. Edmund Dwyer, with security deposit \$387.50.....	\$0 90	No bid.	\$0 80	\$1 50
7. Brown & Fleming, with security deposit \$527.50.....	1 00	\$0 49	80	1 65
8. James Symington, with security deposit \$300.....	98	No bid.	69	1 45
9. John S. Howell, with security deposit \$22.50.....	No bid.	"	67½	No bid.

Contract No. 476.—Four estimates were received, as follows:

- | | |
|---|-------------|
| 1. James A. Gearty, with security deposit, \$250..... | \$14,500 00 |
| 2. F. V. Smith, " 250..... | 14,250 00 |
| 3. Patrick H. Kerwin, " 250 | 16,120 00 |
| 4. Thomas Harrington, " 250 | 14,000 00 |

Contract No. 477—Two estimates were received, as follows :

- | | |
|--|---------------------------|
| 1. W. H. Beard Dredging Company, with security deposit, \$400..... | 22½ cents per cubic yard. |
| 2. P. Sanford Ross, | 400.....24 |

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders, and accompanying their estimates ; whereupon the following resolutions were adopted :

Resolved, That the contract opened this day for furnishing and delivering about twelve hundred tons of anthracite coal, under Contract No. 471, be and hereby is awarded to Moquin & Offerman, they being the lowest bidders, upon the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for furnishing and putting in place small cobble and rip-rap stones, and for furnishing and delivering sand and broken stone, under Contract No. 475, including Class 1 only, of said contract, be and hereby is awarded to Edmund Dwyer, he being the lowest bidder for said class, upon the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for furnishing and putting in place small cobble and rip-rap stones, and for furnishing and delivering sand and broken stone, under Contract No. 475, including only Class 2 of said contract, be and hereby is awarded to Brown & Fleming, they being the lowest bidders for said class, upon the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for furnishing and putting in place small cobble and rip-rap stones, and for furnishing and delivering sand and broken stone, under Contract No. 475, including only Class 3 of said contract, be and hereby is awarded to Murray & Company, they being the lowest bidders for said class, upon the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for furnishing and putting in place small cobble and rip-rap stones, and for furnishing and delivering sand and broken stone, under Contract No. 475, including only Class 4 of said contract, be and hereby is awarded to Cosgraff, Conklin & Foss, they being the lowest bidders for said class, upon the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for preparing for and paving in the vicinity of Piers, new 27, 28 and 29, North river, with granite or Staten Island syenite blocks, laying crosswalks, and building the necessary drains or sewers and appurtenances under Contract No. 476, be and hereby is awarded to Thomas Harrington, he being the lowest bidder, upon the approval of the sureties by the Comptroller.

Resolved, That the awarding of the contract opened this day for dredging on the East and Harlem rivers, under Contract No. 477, be and hereby is postponed, and the Counsel to the Corporation requested to advise whether the Board has the authority under and pursuant to the provisions of chapter 478, Laws of 1894, to reject all bids.

A representative of the Dexter Swimming Bath Company was present and requested permission to transfer their bath from the foot of Bethune street, to the Pier foot of West Twenty-third street.

On motion, permission was granted during the pleasure of the Board, compensation therefor to be at the rate of \$5 per day, Sundays included, payable at the end of each week to the Dock

The application of Joseph Abrams for permission to unload sand on the newly made land between Canal and West Tenth streets, was referred to the Dock Master.

The following permit was granted, the work to be done under the supervision of the Engineer-in-Chief:

George W. Rogers & Co., contractors for the Old Colony Steamboat Company—To drive corner and fender piles at Pier 40, East river, and to repair and paint the shed on said pier and bulkhead.

The application of Dietrich Grieme, for an extension of time to October 1, 1894, to comply with the order of the 12th instant directing the removal of the stable and wagon shed from Twelfth avenue, between Forty-seventh and Forty-eighth streets, was tabled.

The following communications were received, read and

On motion, ordered to be placed on file.

From the Finance Department—Inclosing communication from the Counsel to the Corporation approving transcript of judgment against the City in favor of the New York Life Insurance and Trust Company, trustee for Charles E. Delaplaine and others, for destruction of water rights by the City between Chambers and Warren streets.

On motion, the Chief Clerk was directed to prepare a requisition for \$187,777.62 in payment thereof.

From the Fire Department—Requesting that the permit for the berth assigned the fire-boat, "William F. Havemeyer," at the Pier foot of Third street, East river, be transferred to Pier 55, East river. Application denied for the reason that the Dock Master reports that there is not sufficient space at said pier for both the public bath and fire-boat.

From B. M. Freligh, Transfer Agent of the Catskill Steamboat Company—Requesting permission to allow two single trucks to remain at night on the Pier foot of West Eleventh street. Application granted.

From Joseph Wagner—Requesting permission to unload sand at the Pier foot of West Fifty-seventh street. Application denied.

From Dock Master Stack—Reporting the capsizing of scow No. 72, belonging to Brown & Fleming, at the bulkhead between Piers, new 21 and 22, North river. Owners notified to remove.

From the Engineer-in-Chief—Submitting specifications and requesting instructions relative to the filling-in required behind the bulkhead wall at Warren street, North river.

On motion, the following resolution was adopted:

Resolved, That the specifications submitted by the Engineer-in-Chief of this Department for filling-in behind the bulkhead or river wall now building at Warren street, North river, be and hereby are approved, and the Secretary be and hereby is directed to advertise the same in the CITY RECORD and other newspapers designated by law, stating that the privilege will be sold at auction

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to the highest bidder, by Van Tassell & Kearney, auctioneers, in the Board Room, Pier "A," Battery place, Tuesday, July 31, 1894, at 11 o'clock A. M.

On motion, the Engineer-in-Chief was directed to make the necessary repairs to the Pier at West Fifty-seventh street, and the lessees directed to repair Pier, new 35, North river, damaged by the tugboat "Thomas P. Fowler."

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending July 13, 1894, amounting to \$11,784.35, had been approved and audited, and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

Charles Wilson, Captain of Tug, was present in response to the order of the 12th instant, directing him to show cause why he should not be discharged for carelessness, in permitting the accident to the tugboat "Pier" on the 2d instant, at the Pier foot of West Fifty-seventh street. After hearing the explanation made by said Wilson,

On motion, decision was reserved until the meeting of the Board to be held July 31, 1894.

The following communications were received, read, and,

On motion, ordered to be placed on file.

From the Engineer-in-Chief:

1st. Reporting the death of Thomas Niblo, Deckhand. The Secretary directed to take his name from the list of employees.

2. Recommending the discharge of Peter Fox, Laborer.

On motion, said Fox was discharged.

On motion, Garrett Benson was appointed Deckhand.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The meeting of the Board of Docks of the City of New York, to be held Tuesday, July 31, 1894, at 11 o'clock A. M., for the purpose of receiving estimates for dredging north of West Thirty-fourth street, on the North river, under Contract No. 478, and for furnishing about 8,000 barrels of Portland cement under Contract No. 479, advertised to be opened that day at 11 o'clock A. M., was adjourned by Commissioner Phelan, there being no quorum present, and the opening of said bids postponed until Thursday, August 2, 1894, at 11 o'clock A. M.

The box containing said estimates were sealed in the presence of the representative of the Comptroller.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, August 2, 1894, at 11 o'clock A. M.

Present—Commissioner White.

" " Phelan.

Absent—President Cram.

The Board proceeded to open estimates for dredging north of West Thirty-fourth street, on the North river, under Contract No. 478, and for furnishing about 8,000 barrels of Portland cement under Contract No. 479, a representative of the Comptroller being present.

Contract No. 478.

Three estimates were received, as follows :

Charles DuBois, with security deposit, \$800.....	19½	cts. per cubic yard.
P. Sanford Ross, " 800.....	19	"
Morris & Cummings Dredging Company, with security deposit, \$800....	19¼	"

Contract No. 479.

One estimate was received, as follows :

Atlas Cement Company, with security deposit, \$350.	\$1.82	per barrel.
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On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolutions were adopted :

Resolved, That the contract opened this day for dredging north of West Thirty-fourth street, on the North river, under Contract No. 478, be and hereby is awarded to P. Sanford Ross, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for furnishing about eight thousand barrels of Portland cement, under Contract No. 479, be and hereby is awarded to Atlas Cement Company, it being the lowest bidder, subject to the approval of the sureties by the Comptroller.

The minutes of the meetings held July 12 and 17, 1894, were read and approved.

Simon Stevens, attorney, appeared and requested that the time for closing the contracts for the purchase of the property in the vicinity of Old Slip, East river, from the executor of the estate of Moses Taylor, deceased, and others, be extended.

On motion, the time was extended from July 26 to October 27, 1894.

A representative of Dietrich Grieme appeared respecting his application of the 17th ultimo for permission to maintain a stable and wagon-shed on Twelfth avenue, between Forty-seventh and 48th streets.

On motion, the matter was referred to the Department of Public Works, and permission granted said Grieme to erect a coal pocket on said bulkhead, to be erected under the supervision of the Engineer-in-Chief, and to remain thereat only during the pleasure of the Board.

The report of the Engineer-in-Chief on Secretary's Order No. 14094, submitting specifications and form of contract for opening a gap in the crib-work at Riker's Island, was tabled.

The application of Fred Schafer to erect a small wooden house on the water-front at West One Hundred and Fifty-third street, was referred to the Engineer-in-Chief.

The following permits were granted, to continue during the pleasure of the Board :

American Committee, Statue of Liberty—To erect a temporary awning shed on the Battery wharf.

M. Larkin & Son—To unload one boat load of sand at bulkhead north side of Bogart street, North river.

Thomas S. McManus—To maintain a float between One Hundred and Second and One Hundred and Third streets, East river. Compensation to be fixed by the Treasurer.

C. T. Van Santvoord, lessee—To extend the awning to the outer end of the Pier foot of West Twenty-second street ; the work to be done under the supervision of the Engineer-in-Chief.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

George W. Rogers & Co., contractors for the Old Colony Steamboat Company—To drive a few piles through the deck of Pier 40, East river, and place a new roof on the bulkhead shed.

William H. Simonson—To erect a board fence around his lumber yard between One Hundredth and One Hundred and First streets, East river.

Brown & Fleming—To dredge under the dumping board foot of East Fortieth street.

Central Railroad Company of New Jersey—To repair freight office on Pier 8, North river, recently damaged by fire.

Lone Star Boat Club—To place about 16 piles around their boat-house at One Hundred and Fifty-third street, Harlem river.

Wolff Electric Disinfectant Company—To drive piles on the inside of the crib-work at Riker's Island, to be used as a foundation for the boilers and engine of a permanent disinfecting plant.

Department of Public Works—To pierce the bulkhead foot of East Sixty-second street, East river, and foot of Twenty-third street, North river.

Pennsylvania Railroad Company—To raise the pavement in front of the north entrance to Cortlandt Street Ferry.

New York, New Haven and Hartford Railroad Company—To sheath the bulkhead platform between Piers 49 and 50, East river.

The following applications were denied :

Alberene Stone Company—To fill in with refuse material on West street or other locality.

Owen Kane—To erect a watchman's shanty on the Pier foot of West Twenty-third street.

Mrs. J. M. Lamadrid —To place a Saint Andrew's coffee stand in the vicinity of Fulton or Jay streets, North river.

Brown & Fleming --To place a floating dumping-board foot of East Fifth street.

Empire City Subway Company—To build a subway from the corner of West street and Battery place to Pier "A," North river.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department :

1st. Approving sureties under Contracts Nos. 475 and 476.

2d. Respecting the substitution of sureties on Contract No. 471.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted to the substitution of Peter Alexander, as surety in place of George H. Bressette, on the estimate of Moquin & Offerman, for furnishing and delivering about one thousand two hundred tons of anthracite coal under Contract No. 471.

3d. Requesting that the Commissioners certify on the pay-rolls that the employees are citizens of the United States, in accordance with chapter 622 of the Laws of 1894.

From the Counsel to the Corporation :

1st. Approving form of Contracts Nos. 478 and 479.

2d. Advising the Board that it may reject the bids for dredging submitted July 17, 1894.

On motion, the following preamble and resolutions were adopted :

Whereas, This Board deems it to be for the best interests of the City to reject all the bids opened July 17, 1894, "for dredging on the East and Harlem rivers under Contract No. 477" ;

Resolved, That all the bids opened July 17, 1894, under Contract No. 477, be and the same are hereby rejected.

Resolved, That a copy of the said preamble and resolutions be transmitted to the Comptroller, and he be and hereby is requested to return the security deposits made by said bidders, and accompanying their estimates, and the Secretary directed to readvertise for estimates.

3d. Inclosing check for \$29.19 in settlement of claim against the Forty-second Street, Manhattanville and St. Nicholas Avenue Railroad Company, as authorized by the Board July 3, 1894.

From the Department of Public Works :

1st. Stating that repairs will be made to Pleasant avenue. between One Hundred and Twenty-third and One Hundred and Twenty-fourth streets, reported caved in on the 12th ultimo.

2d. Respecting the improvements required to Ninety-first, Ninety-fourth, Ninety-fifth, Ninety-sixth, One Hundredth and One Hundred and First streets, East river.

From the Fire Department—Requesting a berth for the fire-boat “Havemeyer” at Pier 55, East river, after the removal of the bath therefrom.

From the Commissioners of Accounts—Requesting a statement of the improvement of the water front for the year 1883, as compared with the work done during the year, 1893.

From A. T. Heney—Complaining of an overcharge of wharfage on the schooner “Gazelle.”

From John D. Crimmins, on behalf of the Pennsylvania Railroad Company—Requesting permission to place a retaining structure along the northerly line of Pier, new 29, North river. Permit granted, provided said company agrees to remove said structure whenever required so to do by this Department.

From Daniel Lord, Attorney—Respecting the sale to the City of the bulkhead property owned by the Brown Estate between Fifty-first and Fifty-second streets, North river.

From the Providence and Stonington Steamship Company—Requesting the removal of the south crosswalk in front of Pier, new 36, North river, at their expense. The Engineer-in-Chief directed to do said work and report the cost for collection.

From the New York and Putnam Railroad Company, grantee of the New York and Northern Railway Company, consenting to the rescinding of the resolution adopted by the Board December 17, 1891, agreeing to lease to the New York and Northern Railway Company a pier to be built in place of Pier 40, East river, and that the lease of said proposed pier be granted to the Old Colony Steamboat Company, upon the same terms and conditions as are contained in the said resolution.

On motion, the following resolutions were adopted :

Resolved, That the resolution adopted December 17, 1891, agreeing to lease to the New York and Northern Railway Company a pier to be built in place of Pier 40, East river, and the resolution adopted June 21, 1894, granting permission to the Old Colony Steamboat Company to use and occupy said pier during the pleasure of the Board, be and hereby are rescinded ; and,

Resolved, That the Old Colony Steamboat Company be and hereby are informed that this Department will grant a lease to them, for a term of ten years, of a pier to be built, wholly or in part, upon the premises now occupied by Pier 40, East river, or in the near vicinity of said place, as soon as the pier shall be constructed and completed by this Department, in conformity with the new plans adopted or to be adopted for the improvement of the water-front, at a yearly rent of twenty thousand dollars (\$20,000), and will agree in said lease to give to the said lessee a covenant of renewal of the lease for a further term of ten years, at an annual rent of twenty-two thousand dollars (\$22,000). The Department reserves the right to rebuild the said pier and bulkhead wall contiguous thereto at such time as it may, by said Department, be deemed expedient ; and, further, that until the Department shall take possession of the said pier for the purpose of rebuilding from and after August 1, 1894, they shall pay to this Department, as rent for the use of the pier, at the rate of twelve thousand five hundred dollars per annum, provided that they shall, within five days after receipt of this notice, file in this office their acceptance in writing of the terms hereof and agree

to execute a lease containing the usual covenants and conditions and in conformity with the terms herein set forth, for the pier when so rebuilt and ready for occupancy.

From the Treasurer :

1st. Recommending that the following claims for rental be sent to the Counsel to the Corporation for collection :

East Bay Land and Improvement Company, from May 1 to August 1, 1894.....	\$17,375 00
John L. Eccles, from August 1 to November 1, 1894.....	350 00
Sheridan & Byrne, from August 1, 1893, to November 1, 1894.....	4,625 00
A. T. Decker & Co., from May 1, 1894, to November 1, 1894.....	2,060 62
Thomas J. Brooks, from May 1, 1894, to November 1, 1894.....	<u>125 00</u>

2d. Recommending that the time for the completion of the work of paving by the Connecticut Valley Granite and Mining Company, under Treasurer's Order No. 17699, be extended to June 26, 1894. Recommendation adopted.

3d. Recommending that, in accordance with the resolution adopted July 3, 1894, the rental to be charged the Forty-second Street, Manhattanville and St. Nicholas Avenue Railroad Company for its occupation during the pleasure of the Board of the marginal street between One Hundred and Ninth and One Hundred and Tenth streets, East river, pursuant to the permit granted December 8, 1892, be fixed at the rate of \$4.17 per month, commencing December 13, 1892, and payable at the end of each month to the Dock Master. Recommendation adopted.

4th. Recommending that an offer of \$525,000 be made Olcott & Olcott, attorneys for Charles F. Hoffman, for the half block bounded by Thirteenth avenue, Bank and West streets, offered for sale to the City by said attorneys, June 7, 1894.

On motion, the following preambles and resolutions were adopted :

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with the owners of said property upon a price for the same, and in case of failure to so agree to initiate legal proceedings to acquire the same for the improvement of the water-front of said city ; and

Whereas, Said Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, all riparian and wharfage rights, and all interests in or appurtenant to the following described premises, to wit :

The half block bounded by Thirteenth avenue, Bank street, West street and the middle of the block between Bank and Bethune streets, together with all the water-rights in front of same ; and

Whereas, It appears that Olcott & Olcott are the attorneys for the owners in fee simple of the e-described premises, with all hereditaments and easements therewith connected ;

Resolved, That this Board offers to purchase the above-described premises and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of five hundred and twenty-five thousand dollars (\$525,000), subject to the approval of the Commissioners of the Sinking Fund, as prescribed by law ; and

Resolved, That a copy of the preambles and resolutions be served upon the said Olcott & Olcott, as aforesaid, and they be and hereby are requested within ten days from receipt hereof to notify this Board, in writing, whether they will sell the rights and interests in above-described premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above named, and in the event that they shall fail to notify this Board of their willingness to so convey the rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises between the said owners thereof and this Department.

From Commissioners White and Phelan—Reporting that the cost of removing the piles at the bulkhead between Piers, new 44 and 45, North river, should be borne by the White Star Line (lessee). Report approved.

From Commander Miller, United States Steamship "New Hampshire"—Requesting the running of a pipe on the Pier foot of East Twenty-eighth street, to supply water to said steamship. The Engineer in-Chief directed to do the work.

From H. F. Clyde—Submitting plans for sheds to be erected on Piers 33 and 34, and bulkhead platform between, East river. The Engineer-in-Chief directed to examine and report.

From Edward Ryan—Requesting permission to unload two boat loads of sand at the Pier foot of Twenty-ninth street, East river. Permit granted ; said sand to remain on the pier not longer than forty-eight hours, and to be unloaded under the direction of the Dock Master.

From the Secretary—Reporting the tonnage of vessels berthed on the North, East and Harlem rivers, for the month ending June 30, 1894, which was ordered to be spread in full on the minutes, as follows :

<i>North River.</i>		
Foreign.....	320,419	
Domestic.....	1,315,223	
		1,635,642
<i>East River.</i>		
Foreign.....	30,350	
Domestic.....	492,150	
		522,500
<i>Harlem River.</i>		
Foreign.....		
Domestic.....	13,397	
		13,397
Total.....		2,171,539

From Dock Master Stack—Reporting damage to shed on Pier 8, North river, by fire, on the 20th ultimo.

From Dock Master Woods :

1st. Respecting the use of certain offices on Pier, new 43, North river, by the Columbian Line. Notify him that the permit granted June 14, 1894, does not include the use of the Dock Master's office or the telephone room on said pier.

2d. Reporting the placing of an old iron boiler on bulkhead between Piers, new 42 and 43, North river, without a permit. The Dock Master directed to remove.

From Dock Master Walsh—Reporting the sinking of a pile-driver, foot of West Seventy-second street. Notify P. Sanford Ross to remove.

From Dock Master Abeel—Requesting the building of a new office for his use on Pier 43, East river, instead of the old one on Pier, new 29. The Engineer-in-chief directed to do the work.

From Dock Master Osborne—Requesting the placing of a sign at the outer end of the Pier foot of West Thirty-fourth street, forbidding the loading or unloading of cargo at the end of said pier. The Engineer-in-chief directed to place a sign thereat.

From Dock Master Meehan—Reporting that he has served a notice on J. L. Keating to remove the sand from the bulkhead at Forty-ninth street, East river. Notify the Dock Master to remove.

From the Engineer-in-Chief :

1st. Reports for the weeks ending July 14, 21 and 28, 1894.

2d. Respecting the filled-in land outside of the original high-water mark between Ninety-fourth, Ninety-fifth, Ninety-sixth and Ninety-seventh streets, East river. Transmit to the Commissioners of the Sinking Fund the map submitted, and state that, as the premises will not be needed by this Department for the improvement of the water-front, the Board respectfully relegates the same to them for such disposition as they may deem proper.

3d. Reporting the completion of the bulkhead from the southerly line of East One Hundred and First street to the northerly line of East One Hundred and Fourth street. Notify the Dock Master to collect wharfage.

4th. Reporting the completion of the work of dredging under Contract No. 473 and the deliveries of Portland cement under Contract No. 464.

5th. Submitting specifications and form of contract for preparing for and laying pavement on the newly made land in rear of bulkhead wall at Twenty-third street section in the vicinity of Piers, new 53 and 54, North river, and for removing a portion of the existing timber basin and preparing for and building a new timber basin near the foot of West Seventy-second street ; also for furnishing sawed spruce timber. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

6th. Recommending that an extension of time be granted for the completion of Contract No. 449.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of preparing for and building a crib-work bulkhead on the westerly side of Riker's Island, under Contract No. 449, Colin McLean, contractor, be and hereby is extended to September 1, 1894, provided the written consent of the sureties to said contract be filed in this office.

7th. Recommending that the time for the completion of the deliveries of manilla hemp rope and other cordage under Contract No. 467, be extended to July 24, 1894. Recommendation adopted.

8th. Suggesting that the time for the completion of deliveries of granite under Contract No. 412, be extended.

On motion, time extended to July 23, 1894.

9th. Reporting that if sand is allowed to remain longer on the Pier foot of West Forty-seventh street the surface of the pier will decay. Notify the Department of Public Works to remove said sand.

10th. Recommending that Brown & Fleming be required to remove the rip-rap lost overboard from Scow No. 72, between Piers, new 21 and 22, North river, or to make twenty-five feet depth at mean low water, where the rip-rap was deposited. Recommendation adopted.

11th. Reporting the dumping of debris into the East river at East Sixty-eighth street by Patrick Dean, and between Seventy-ninth and Eightieth streets, by an employee of Nathaniel Wise. Notify said parties to appear before the Board Thursday, August 9, 1894, at 11 o'clock A. M., and show cause why a penalty should not be imposed for a violation of Rule 12 of the Rules and Regulations of this Department.

The Engineer-in-Chief submitted the following reports on Secretary's orders :

No. 13086. That it is not the intention of Michael J. Kane to fill in on the south side of East Ninety-sixth street. Permit granted August 7, 1893, revoked.

No. 13920. That no float can be placed at One Hundred and Thirty-eighth street, Long Island Sound, without interfering with the public bath and the landing of the Health Department. Permit granted William Stein May 17, 1894, revoked.

No. 14056. That it is not the intention of Campbell, Nichols & Gwyer to dredge at the Pier foot of Bethune street, North river. Permit granted June 28, 1894, revoked.

No. 14085. Recommending that the owners of the easterly half of Pier 12, East river, be directed to repair the sheathing on their portion of said pier, in conjunction with repairs to be made to the westerly side thereof, and that an order be issued to make such repairs to the westerly half of said pier by the force of the Department. Recommendation adopted.

No. 14086. Respecting the application of the New Jersey Steel and Iron Company for permission to occupy a portion of the water-front, between One Hundred and Thirty-eighth and One Hundred and Forty-first streets, Harlem river.

On motion, the following resolution was adopted :

Resolved, That permission be and the same is hereby granted the New Jersey Steel and Iron Company to use and occupy, during the pleasure of the Board, the easterly side of the Pier foot of East One Hundred and Thirty-ninth street, the surface of the Pier at East One Hundred and Thirty-ninth street, except the portion paved, and a portion of the newly-made land in shore of the plank road leading from East One Hundred and Thirty-eighth to East One Hundred and Forty-first street Pier ; and that compensation therefor be fixed at the rate of two hundred dollars per month, commencing August 6, 1894, and payable at the end of each month to the Treasurer.

No. 14089. As to the complaint of H. W. Bell, of the condition of the bulkhead at East Forty-ninth street. The Dock Master directed to remove the obstructions on said bulkhead, and the Engineer-in-Chief directed to make requisition for dredging.

No. 14053. Respecting the sunken canal-boat, foot of West One Hundred and Fifty-first street.

On motion, the order of June 26, 1894, directing the removal of said boat, was revoked.

No. 13213. As to paving a portion of the newly-made land between West Twenty-fourth and Twenty-fifth streets. Request the Department of Public Works to proceed with the work.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 13839. Provided gangways for the accommodation of excursion boats at the Pier foot of Third street, East river.

No. 13906. Completed inner end of Pier 61, East river.

No. 13922. Repaired sheathing on deck of Pier at Thirty-fourth street, North river.

No. 13955. Erected a fence at the Battery wharf.

No. 13983. Repairs, and cutting gangways on south side of Pier, old 42, North river.

No. 14022. Repairs to fence surrounding truck pound near Twenty-seventh, North river.

No. 14029. Repaired and extended coal dock, easterly side of Ward's Island.

No. 14041. Taking up and relaying pavement for placing hydrants on newly made land north of Pier, new 20, North river.

No. 14051. Repaired bulkhead platform at Lincoln avenue, Harlem river.

No. 14061. Made test of one barrel of cement for the Empire Portland Cement Company.

No. 14063. Repaired steamboat landing easterly side of Ward's Island.

No. 14068. Repaired sheathing on deck of Pier at Forty-seventh street, North river.

No. 14082. Taking up and relaying pavement in order to allow the Department of Public Works to lay water pipe and place hydrants on the newly made land.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 12693. Removal of street cleaning material dumped in various parts of the City under permit dated January 19, 1893.

No. 13321. Filling-in between Twenty-seventh and Thirtieth streets, North river.

No. 13642. Placing additional piles for the foundation of shed at Pier, new 15, North river.

No. 13729. Repairs to Pier 15, East river.

No. 13748. Erection of slip and transfer bridge at Willis avenue, Harlem river.

No. 13774. Repairs to Pier, old 36, East river.

No. 13790. Removing temporary plank approaches to Piers, new 55, 56, 57, 58, 59 and 60, North river, and paving in front of same ; also enlarging paved approach to Thirtieth street Pier.

No. 13887. Repairs to bulkhead, between One Hundred and Fourth and One Hundred and Fifth streets, Harlem river.

No. 13973. Painting office at Pier, new 43, North river.

No. 13978. The establishment of a timber-basin at One Hundred and Eighty-fifth street, easterly side of Harlem river.

No. 14034. Placing a swimming bath at the Pier foot of Bethune street, North river.

No. 14044. Placing a swimming bath at the Pier foot of Forty-fourth street, North river.

No. 14057. Repairs to bulkhead and platform, between Gansevoort and Horatio streets, North river.

No. 14071. Cleaning bulkhead at Lincoln avenue, Harlem river.

No. 14072. Taking up newly made land in front of Pier, new 54, North river, for the purpose of repairing water-pipes.

No. 14093. Removal of bath from Pier foot of Bethune street, to the inner northerly side of Pier at Twenty-third street, North river.

No. 14098. Repairs to Pier, new 35, North river.

No. 14101. Placing a swimming bath at the Pier foot of Twenty-third street, North river.

The Engineer-in-Chief returned Secretary's Orders :

Nos. 13831, 13860, 13934, 14025, 14040 and 14076.

On motion, the Engineer-in-Chief was directed to repair the following premises :

Battery Wharf.

Pier at West Thirtieth street.

Pier at West Fifty-second street.

Floor of office at West Fifty-seventh street yard.

Pier, new 29, East river.

Pier, old 44, East river.

Bulkhead-platform, between Sixtieth and Sixty-first streets, East river.

On motion, the owners and lessees were directed to repair the following premises :

Bulkhead at West Eleventh street and Thirteenth avenue.

Bulkhead between Horatio and Jane streets, North river.

Bulkhead between Nineteenth and Twentieth streets, North river.

Pier 20, East river.

On motion, the owners of the following bulkheads were directed to raise the backing logs on said bulkheads to a height of one foot above the pavement, as required by law, in accordance with the report of the Engineer-in-Chief :

Bulkhead south of Pier 28, East river.

Bulkhead between Piers 28 and 29, East river.

Bulkhead between Piers, new 32 and old 42, East river.

Bulkhead between Piers 47 and 48, East river.

Bulkhead between Piers 48 and 49, East river.

Bulkhead immediately west of Pier 52, East river.

Bulkhead between Piers 52 and 53, East river.

Bulkhead between Jackson and Corlears streets.

The Secretary reported that the pay-roll for the month ending July 31, 1894, amounting to \$14,493.40, and the pay-rolls for the General Repairs and Construction Force for the week ending July 27, 1894, amounting to \$9,987.08, had been approved and audited and transmitted to the Finance Department for payment.

The Secretary reported the right to dump and fill in behind the bulkhead or river wall now building at Warren street, North river, had been sold by Van Tassel & Kearney, Auctioneers, Tuesday, July 31, 1894, to Brown & Fleming, for the sum of \$7,000, they being the highest bidders, in accordance with the following terms and conditions of sale :

DEPARTMENT OF DOCKS,
PIER "A," BATTERY PLACE, NORTH RIVER, {
NEW YORK, July 17, 1894.

Messrs. Van Tassell & Kearney, Auctioneers, will sell at public auction, in the Board Room, Pier "A," Battery place, in the City of New York, Tuesday, July 31, 1894, at 11 o'clock in the forenoon, for and on account of the Department of Docks, the right to dump and fill in behind the bulkhead or river wall now building at Warren street, North river.

The filling will be put in to the height of five feet above mean high water behind the bulkhead or river wall, from the southerly crosswalk leading to the Pavonia Ferry to a line about 225 feet feet southerly of the said crosswalk and parallel thereto.

Privilege to fill in the said premises will be sold to the highest bidder, and the price for such right or privilege must be paid at the time of sale. The material to be dumped or filled in must be composed of clean ashes, sand, loam, earth, etc., or of stone ; if of stone, no piece of stone must be greater than 16 inches in its largest dimensions, and all material must be dumped and filled in only at such times and places and in such manner as shall be directed by the Engineer-in-Chief of the Department of Docks, or such other officer or employee of the Department of Docks as may be designated by him, and all the work of dumping and filling-in must be done under the direction of the Engineer-in-Chief or designated employee.

The estimated quantity to be filled in at the said premises is about 30,000 cubic yards, more or less ; but this quantity is approximate only, and the Department is not bound in any way by such estimate, and bidders must satisfy themselves of the quantities required to fill in at the place named by examination of the premises, or such other means as they may prefer, the intention of the Department being to fill in the whole of the said premises behind the bulkhead or river wall when it is built and ready to have filling put in behind it.

In case the party who is the highest bidder does not proceed with the work of filling in to the satisfaction of the Board of Docks, the said Board will at once proceed to have the filling-in done by other parties in such way and manner as it deems proper.

The Auctioneer's fees (\$25) for filling in on the said section must be paid by the highest bidder thereon at the time of sale.

J. SERGEANT CRAM,	} Commissioners of the Department of Docks.
JAMES J. PHELAN,	
ANDREW J. WHITE,	

On motion, the following resolution was adopted :

Resolved, That the Commissioners of the Sinking Fund, pursuant to the authority vested in them by section 143, chapter 410, of the Laws of 1882, commonly called the New York City Consolidation Act of 1882, be and hereby are respectfully requested to direct the Comptroller of the City of New York to prepare and issue dock bonds of the City of New York for the amount of three million dollars (\$3,000,000), for the uses and purposes of the Department of Docks.

On motion, the following preambles and resolutions were adopted :

Whereas, By section 715, of chapter 410, of the Laws of 1831, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said City, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to agree upon a price, to initiate legal proceedings to acquire the same for the improvement of the water-front of said City ; and

Whereas, The Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York the following-described premises, to wit :

All that certain Pier in the City of New York, situated at the foot of Forty-third street, North river, bounded and described as follows :

Beginning at the point formed by the intersection of the northerly line of Forty-third street with the easterly line or side of Twelfth avenue, running thence southerly along the easterly side of Twelfth avenue to the northerly side of said Pier ; thence westerly two hundred and eleven feet three inches ; thence southerly forty feet five inches and thence easterly two hundred and twelve feet two inches to the easterly side of Twelfth avenue ; thence southerly to a point where the southerly side of Forty-third street intersects the said Twelfth avenue, together with the extent of the width of Forty-third street, with the right of wharfage thereon, and together with all and singular the tenements, hereditaments, appurtenances and easements thereunto belonging, or in anywise appertaining and covered by the deed from the City to Caleb F. Lindsey, dated November 11, 1852 ; and

Whereas, It appears that the Knickerbocker Ice Company are the owners in fee simple, with all its hereditaments, of the premises above named, including the riparian and wharfage rights.

Resolved, That this Board offers to purchase the above described premises, with all its hereditaments, and pay for a good and sufficient title therefor, free from all incumbrances, the sum of

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seventy-five thousand dollars, subject to the approval of the Commissioners of the Sinking Fund ; and

Resolved, That a copy of these preambles and resolutions be served upon the Knickerbocker Ice Company, and it be and is hereby requested within ten (10) days from receipt hereof to notify this Board in writing whether it will sell the said riparian and wharfage rights and interests as aforesaid to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned, and in the event that said company shall fail to notify this Board of its willingness to so convey the respective rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the purchase of said property between the owners thereof and this Department.

On motion, the following resolution was adopted :

Resolved, That permission be and is hereby granted for the substitution of John H. O'Rourke and Matthew Baird as sureties in place of Francisco Padula and William S. Wynn on the estimate of John V. Higgins for preparing for and paving the newly made land in the vicinity of Piers, new 24 and 25, North river, with granite or Staten Island syenite blocks, laying crosswalks and building the necessary drains or sewers and appurtenances, under Contract No. 472 ; and the resolution adopted July 12, 1894, in reference thereto be and hereby is rescinded and annulled.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending July 18, 1894, amounting to \$40,166.30, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. July 12	Thomas Smith.....	Filling in bet. 27th and 30th sts., N. R., S 2501 to 5000.....	\$250 00		1894.
" 13	Southern Pacific Co.....	1 qrs. rent, Pier, new 37, and ½ bhd. N. and S., N. R.....	13,750 00		
" 13	Morgan's La. & Texas R. R. & S. S. Co.....	" Pier, new 25, N. R.....	8,347 03		
" 14	Wright & Cobb.....	1 mos rent, premises foot of Broome st., E. R.....	125 00		
" 17	American Committee Statue of Liberty.....	1 qrs. rent, landing at Battery wharf..	25 00		
" 17	Kane & Wright.....	" bhd. pfm. at 105th st., E. R.....	100 00		
" 17	Arthur McMullen & Co.....	" pier at 140th st, H. R....	150 00		
" 18	International Nav Co.....	" Pier, new 14, N. R.....	14,207 99		
" 18	".....	" bhd. N. and S. Pier, new 14, N. R.....	1,125 00		
" 17	George A. Woods.....	Wharfage, District No. 2, N. R.....	540 56		
" 17	Maurice Stack.....	" 2, ".....	87 90		
" 17	Edward Abeel.....	" 4, ".....	348 72		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
July 17	B. F. Kenney	Wharfage, District No. 6, N. R.	\$152 c9		
" 17	W. B. Osborne.....	" 8, "	106 25		
" 17	Edward L. Carey	" 10, "	181 37		
" 17	Thomas P. Walsh.....	" 12, "	40 86		
" 17	H. A. Palmstine.....	" 1, E. R.	94 83		
" 17	George A. Woods.....	" 3, "	185 30		
" 17	James J. Fleming.....	" 5, "	101 19		
" 17	Joseph F. Meehan.....	" 7, "	54 86		
" 17	James W. Carson.....	" 9, "	113 87		
" 17	John J. Martin	" 11, "	69 48		
" 17	Daniel Patterson.....	" 13, "	9 00		
				\$40,166 30	July 18
			\$40,166 30	\$40,166 30	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending July 25, 1894, amounting to \$4,194.65, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
July 18	Thomas Smith.....	Filling in at W. 52d st. section, S 7501-10000.....	\$100 00		
" 19	T. E. Crimmins.....	Filling in bet. 23d and 24th sts., N. R.. S 5001-7500.	250 00		
" 19	L. E. Muller	1 mos. rent, bhd. S. Pier, new 39. N.R.	125 00		
" 19	Consumers' Ice Company.....	1 qrs. rent, Pier at Horatio st., N. R..	375 00		
" 20	Brown & Fleming.....	" bhd. foot 49th st., E. R.	131 25		
" 23	N. Y., N. H. & H. R. R. Co. . .	" l. u. w., pfm. bet. Piers 49 and 50, E. R.	250 00		
" 23	" " "	" l. u. w., pfm. bet. Piers 51 and 52, E. R.	548 63		
" 23	Yellow Pine Company.....	" timber basin, S. side 126th st., H. R.	37 10		
" 23	Arthur McMullen & Co.	2 mos. rent, Pier at 140th st., H. R. . .	300 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
July 24	Maurice Stack.....	Wharfage, District No. 2, N. R.....	\$103 70		
" 24	Edward Abeel.....	" 4, ".....	400 86		
" 24	George A. Woods.....	" 4, ".....	192 77		
" 24	B. F. Kenney.....	" 6, ".....	205 88		
" 24	W. B. Osborne.....	" 8, ".....	114 58		
" 24	Edward L. Carey.....	" 10, ".....	113 52		
" 24	Thomas P. Walsh.....	" 12, ".....	42 50		
" 24	H. A. Palms inc.....	" 1, E. R.....	236 09		
" 24	Edward Abeel.....	" 3, ".....	13 90		
" 24	James J. Fleming.....	" 5, ".....	182 17		
" 24	Joseph F. Meehan.....	" 7, ".....	106 30		
" 24	James W. Carson.....	" 9, ".....	253 52		
" 24	John J. Martin.....	" 11, ".....	50 20		
" 24	Daniel Patterson.....	" 13, ".....	61 28		
			\$4,194 65	\$4,194 65	July 25
			\$4,194 65	\$4,194 65	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending August 1, 1894, amounting to \$6,236.30, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
July 26	Consumers' Brewing Company	1 qrs. rent, bhd. north of 51th st., E. R.	\$37 50		
" 27	Metropolitan S. S. Co.....	" l. u. w., extension to Pier, old 11, N. R.....	200 00		
" 28	Riverside & Fort Lee Ferry } Co.....	" bhd. pfm. at 130th st., N. R.....	100 00		
" 28	Riverside & Fort Lee Ferry } Co.....	" south side Pier at 130th st. and bhd. bet. 130th and 131st sts., N. R.....	125 00		
" 31	John Kress Brewing Co.....	" bhd. south of 55th st., E. R.	37 50		
" 31	John H. Starin.....	" Pier at 32d st., E. R.....	350 00		
" 31	".....	" Pier, new 58th st., N. R.....	3,125 00		
" 31	John H. McCarthy.....	" Pier at 117th st., H. R.....	181 25		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. July 31	George A. Woods.....	Wharfage, District No. 2, N. R.....	\$340 61		
" 31	Maurice Stack.....	" 2, "	109 24		
" 31	George A. Woods	" 4, "	349 32		
" 31	B. F. Kenney.....	" 6, "	151 24		
" 31	W. B. Osborne.....	" 8, "	107 25		
" 31	Edward L. Carey.....	" 10, "	146 35		
" 31	Thomas P. Walsh....	" 12, "	74 84		
" 31	H. A. Palmstine.....	" 1, E. R.....	132 99		
" 31	Edward Abeel.....	" 3, "	23 02		
" 31	James J. Fleming.....	" 5, "	375 72		
" 31	Joseph F. Meehan.....	" 7, "	91 27		
" 31	James W. Carson.....	" 9, "	47 18		
" 31	John J. Martin.....	" 11, "	90 81		
" 31	Daniel Patterson.....	" 13, "	40 21		
			\$6,236 30	\$6,236 30	July 31

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of twenty-three bills or claims, amounting to \$205,631.58, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Audit No.	Name.	Acquired Property Account.	Amount.
14267.	The New York Life Insurance and Trust Company, as trustees, etc., for the benefit of Charles E. Delaplane, etc., judgment against The Mayor, etc., filed March 8, 1894 ; bulkhead property between Chambers and Warren streets, westerly side of West street.		\$36,469 16
14268.	The New York Life Insurance and Trust Company, as trustees under the will of Isaac C. Delaplane, etc., judgment against The Mayor, etc., filed March 8, 1894 ; bulkhead property between Chambers and Warren streets, westerly side of West street.		31,978 89
14269.	James Cruikshank and Talbot W. Chambers, executors of John T. Delaplane, or Billings & Cardoza, attorneys, etc., judgment against The Mayor, etc., filed March 8, 1894 ; bulkhead property between Chambers and Warren streets, westerly side of West street		37,266 19

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Audit No.	Name.	Amount.
14270.	Florence Beekman, or William T. Emmet her attorney, judgment against The Mayor, etc., filed March 8, 1894; bulkhead property between Chambers and Warren streets, westerly side of West street.....	\$13,325 71
14271.	Julia M. Schieffelin, or William T. Emmet, her attorney, judgment against The Mayor, etc., filed March 8, 1894; bulkhead property between Chambers and Warren streets, westerly side of West street.....	13,325 71
14272.	Julia A. Chase, or Lucien B. Chase, her attorney, judgment against The Mayor, etc., filed March 8, 1894; bulkhead property between Chambers and Warren streets, westerly side of West street.....	55,411 96
		<hr/> \$187,777 62

Construction Account.

14273.	Frank & DuBois, insurance.....	\$188 75
14274.	Phillips & Francisco, insurance.....	601 03
14275.	The Metropolitan Telegraph and Telephone Company, telephone service.....	436 05
14276.	Peter Timmes' Son, bolts, etc.....	546 87
14277.	Alexander Pollock, white lead, etc.....	260 75
14278.	Brown & Fleming, cobble and rip-rap.....	971 25
14279.	Palisade Trap Rock Company, trap rock.....	1,012 00
14280.	Hodgman Rubber Company, diver's cuffs.....	15 00
14281.	J. Henry Haggerty, naphtha.....	48 00
14282.	R. Hoe & Co., repairing saws.....	30 00
14283.	Isaac Hall's Sons, chain.....	29 28
14284.	J. H. Bunnell & Co, copper.....	127 79
14285.	McNab & Harlin Manufacturing Co., pipe, etc.....	31 08
14286.	The Atlas Cement Company, Estimate No. 3 and Final Contract No. 464.....	7,853 70
		<hr/> 12,151 55

General Repairs Account.

14287.	The Atlantic Dredging Company, Estimate No. 1, Contract No. 473.....	\$5,453 30
14288.	J. P. Underwood, vulcanized yellow pine.....	113 70
14289.	The Trinidad Asphalt Refining Company, asphalt, etc.....	135 41
		<hr/> 5,702 41
Total.....		<hr/> \$205,631 58

Respectfully submitted,

JAMES J. PHELAN, }
 ANDREW J. WHITE, } Auditing Committee.

The action of the President, in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14218.	Turpentine, etc.	\$146 76
14219.	Kerosene oil	22 50
14220.	City Directories	33 00
14221.	Rip-rap	450 00
14222.	Asbestos covering	42 00
14223.	Asphalt	67 50
14224.	White oak piles, per lineal foot	21
14225.	Services of dry dock, etc.	65 00
14226.	Propeller wheel	123 00
14227.	White pine	145 00
14228.	Services of horse, cart and driver	210 00
14229.	"	105 00
14230.	Asphalt and petroleum residuum	67 50
14231.	Services of tugs	250 00
14232.	Cocoa brooms	100 00
14233.	Gunny bags	430 00
14234.	Cast steel hoisting rope	58 00
14235.	White pine	125 00
14236.	Dock spike	200 00
14237.	Services of horses, carts and drivers	210 00
14238.	Cut nails	20 40
14239.	Steel screws	14 40
Requisition No.		
628.	Stationery, etc.	
629.	Toilet soap.	

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Department of Public Parks—Requesting that George Ryan, Inspector of Pier Building, be temporarily transferred to said Department. The Secretary directed to furnish the required certificate.

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From the Engineer-in-Chief :

1st. Reporting that Laborer Thomas J. Dickman has been laid off and is unassigned to duty for having been absent three successive days without being excused.

On motion, said Dickman was discharged.

2d. Recommending that Charles Hennis and John Benson, Dock Builders, be discharged.

On motion, said Hennis and Benson were directed to appear before the Board, Thursday, August 9, 1894, at 11 o'clock A.M., and show cause why they should not be discharged for making a false statement respecting their service in the late war.

From J. W. Balet, Leveller—Requesting an increase of salary. Application denied.

From Andrew Twomey—Requesting to be placed on the weekly pay-roll. Application denied.

On motion, the resignations of Peter Conway and Cornelius O'Connor, Dock Builders, and Charles T. Nally, Laborer, were accepted.

On motion, the following preambles and resolution were adopted :

Whereas, The Board of Docks, at a meeting held July 12, 1894, received a report from the Engineer-in-Chief of an accident to the tugboat "Pier," while in charge of Captain Charles Wilson, at the foot of West Fifty-seventh street, and the Secretary was directed to notify said Wilson to appear before the Board July 17, 1894, and show cause why he should not be discharged for carelessness ; and

Whereas, July 17, 1894, said Wilson appeared as requested, and the Board upon hearing his explanation reserved its decision ; and

Whereas, The Board having since considered the statement given by said Wilson at the trial July 17, 1894, and being convinced of the truth of said charge ;

Resolved, That Charles Wilson, Captain of tug, be and hereby is discharged from the service of this Department, to take effect August 3, 1894.

On motion, Oliver F. Farley was appointed Laborer, with compensation at the rate of \$65 per month, to take effect August 2, 1894.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, August 30, 1894, at 11 o'clock A. M.

Present—Commissioner White.

" " Phelan.

Absent—President Cram.

The Board proceeded to open estimates for dredging on the East and Harlem rivers, under Contract No. 477 ; for preparing for and building a new wooden pier, with appurtenances, at the foot of East Sixtieth street, East river, under Contract No. 480 ; and for preparing for and building a new wooden pier, with appurtenances, at the foot of East Sixty-first street, East river, under Contract No. 481, a representative of the Comptroller being present.

Contract No. 477.

Two estimates were received, as follows :

E. W. DuBois, with security deposit, \$400.....Bid informal.
W. H. Beard Dredging Company, with security deposit, \$400.....22 cts. per cubic yard.

Contract No. 480.

Four estimates were received, as follows :

Spearin & Preston, with security deposit, \$450.....		\$6,485 00
J. W. Flaherty, " 450.....		7,338 00
B. F. Cronin, " 450.....		8,000 00
W. H. Jenks, " 450.....		7,482 00

Contract No. 481.

Four estimates were received, as follows :

	CLASS 1.	CLASS 2.
	For Building the New Pier.	For Riprap.
Spearin & Preston, with security deposit, \$140.....	\$8,875 00	\$0 50 per cubic yard.
J. W. Flaherty, " 140.....	Bid informal.	Bid informal.
B. F. Cronin, " 140.....	\$9,700 00	\$0 50 per cubic yard.
W. H. Jenks, " 140.....	14,941 00	\$0 55 per cubic yard.

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates ; whereupon the following resolutions were adopted :

Resolved, That the contract opened this day for dredging on the East and Harlem rivers, under Contract No. 477, be and hereby is awarded to the W. H. Beard Dredging Company, they being the lowest bidder, upon the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for preparing for and building a new wooden pier, with appurtenances, at the foot of East Sixtieth street, East river, under Contract No. 480, be and hereby is awarded to Spearin & Preston, they being the lowest bidders, upon the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for preparing for and building a new wooden pier, with appurtenances, at the foot of East Sixty-first street, East river, under Contract No. 481, be and hereby is awarded to Spearin & Preston, they being the lowest bidders, upon the approval of the sureties by the Comptroller.

The minutes of the meeting of August 2, 1894, were read and approved.

John A. Bouker appeared and requested a reduction in the rental of the dump foot of East Seventy-third street, during its occupancy by the Department of Street Cleaning, in accordance with the arrangement reported by him June 14, 1894.

On motion, the matter was tabled for one week.

The communication from Matthew Stripp, requesting a reduction in the rental for the use of the southerly half of the bulkhead between Piers, new 21 and 22, North river, was referred to the Treasurer.

The communication from Daniel T. Gilmartin, agreeing to pay the sum of \$2 per day for a berth for a steamboat foot of East Forty-second street, was referred to the Dock Master.

The following communications were referred to the Engineer-in-Chief.

From the Counsel to the Corporation, in reference to the improvement of the water-front between Ninetieth and Ninety-first streets, East river.

From the Department of Public Charities and Correction, requesting repairs to the dock on easterly side of Blackwell's Island in front of the Metropolitan Hospital, and the building of a landing place for the steam launch, on westerly side of Blackwell's Island, near said hospital.

From the White Star Line, reporting repairs required to the pavement on bulkhead between Piers, new 44 and 45, North river.

From John A. Bouker, lessee, requesting dredging at Pier foot of West Forty-sixth street.

The following permits were granted, to continue during the pleasure of the Board :

Peene Bros., to use and occupy eighty feet of bulkhead south of Pier, new 24, North river, compensation to be paid therefor at the rate of \$200 per annum, payable at the end of each month to the Dock Master.

The following permits were granted, to continue during the pleasure of the Board, compensation therefor to be fixed by the Treasurer :

Essex County Steamboat Company, to land the steamboat " James B. Schuyler " at the Battery Wharf.

New York and East River Ferry Company, to maintain a white signal light on the pier foot of East Ninety-first street.

Patrick Schafer, to erect a small wooden house foot of One Hundred and Fifty-third street, North river.

The following permits were granted on the usual terms and conditions :

James Quinn, to land sand and paving blocks on the bulkhead between Piers 11 and 12, East river.

Department of Public Works, to unload sand on pier foot of West Forty-seventh street.

Bernard Mahon, to load stone and dirt foot of East Sixty-second and West Seventy-ninth streets.

Patrick Casey, to load street dirt on a scow foot of West Twenty-third street.

J. L. Keating & Co., to unload sand on Pier foot of West Forty-ninth street.

Union Ferry Company, to make the necessary repairs to their ferry premises during the ensuing three months.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Pennsylvania Railroad Company, to raise the pavement and planking in front of Piers, new 67 and 68 North river, and to place temporary wooden catch-basins and drains for service water thereat as shown on plans submitted; and to erect a fence across the inner end of Pier, new 68, North river.

New York Central and Hudson River Railroad Company, to dredge in the ferry slip foot of West Sixtieth street.

North River Steamboat Company, to place an additional sign board at the entrance to Pier, new 46, North river.

Metropolitan Telephone and Telegraph Company, to land a subsidiary pipe on property under the control of this Department, foot of East Sixty-eighth street, required for a submarine cable from Blackwell's Island.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief, and to be kept within the existing lines :

Nassau Ferry Company, to replace ferry bridge and racks foot of East Houston street.

William F. McPherson, executor of the estate of John Roach, to repair the bulkhead between East Ninth and Tenth streets; also bulkhead on south side of Ninth street, southerly a distance of ninety-five feet.

Pennsylvania Railroad Company, to repair Piers 4 and 5, North river.

Maine Steamship Company, to replace four fender piles at Pier 38, East river.

The communication from the Engineer-in-Chief respecting dredging required in the half slip adjoining the north side of Pier, new 56, North river, together with the communications from the Atlantic Transport Line and Simpson, Spence & Young, were ordered on file and the lessees of Pier, new 55, North river, were directed to dredge in conjunction with dredging to be done in the adjoining slip, to a depth of twenty feet at mean low water.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation :

1st. Approving form of Contracts Nos. 480, 481 and 483.

2d. In reference to the settlement of the claim against Thomas J. Brooks, for arrears of rent for bulkhead at West Ninety-seventh street.

3d. Transmitting copy of a proposed offer of judgment on behalf of the associates of the Jersey Company, the Pennsylvania Railroad Company, and the United Railroad and Canal Company of New Jersey, defendants in the suit brought by the City relative to the Desbrosses Street Ferry structures.

On motion, the Counsel to the Corporation was requested to advise whether the offer of judgment should be accepted, as the Board has no knowledge of the merits of the suit.

From the Finance Department :

1st. Approving sureties under Contracts Nos. 471, 472 and 479.

2d. In reference to the substitution of surety on Contract No. 478.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted to the substitution of Alexander J. Howell as surety in place of William D. Wheelwright, on the estimate of P. Sanford Ross, for dredging south of West Thirty-fourth street, on the North river, under Contract No. 478.

3d. Requesting plans and information as to the cribwork on Riker's Island. The Engineer-in-Chief directed to furnish the same.

From the Department of Public Works :

1st. Requesting that arrangements be made for mooring a free swimming bath between One Hundred and Thirty-ninth and One Hundred and Fortieth streets, Long Island Sound. The Engineer-in-Chief directed to do the work.

2d. Respecting the removal of sand stored on pier, foot of West Forty-seventh street.

3d. Stating that Dietrich Grieme has been directed to remove the stable and wagon shed from within the lines of Twelfth avenue, between Forty-seventh and Forty-eighth streets.

From William H. Beard Dredging Company—Respecting the dredging on East and Harlem rivers, under Contract No. 477.

From Borden & Lovell, agents—Accepting on behalf of the Old Colony Steamboat Company, the terms and conditions of the resolution adopted on the 2d instant, respecting Pier 40, East river.

From the Commercial Cable Company—Agreeing to pay the cost of making the connection with their marine cable across the newly-made land at Pier "A," North river.

From Colin McLean—In reference to the resolution adopted August 2, 1894, extending the time for the completion of the building of the cribwork around Riker's Island, under Contract No. 449.

From Peter De Witt & Co.—Reporting that they have ordered the cleaning of the bulkhead foot of East Forty-ninth street.

From the East Bay Land and Improvement Company—Respecting the payment of rental for use of land under water at Leggett's Creek.

From John A. Hegeman, Executor—Reporting the completion of repairs ordered to that portion of the bulkhead between Jackson and Corlears streets, belonging to the Palmer Estate.

From W. H. Jenks—Respecting the award of Contract No. 481.

From the New York and Long Island Bridge Company—Requesting permission to erect piers on Blackwell's Island and foot of East Sixty-fourth street, for a bridge to be built between New York City and Ravenswood, Long Island. Permit granted, in accordance with the provisions of chapter 411 of the Laws of 1892, and the resolution adopted by the Commissioners of the Sinking Fund, February 23, 1893; the work to be done under the supervision of the Engineer-in-Chief.

From Stokes & Thedford—Declining to accept the lease of the bulkhead between Piers, new 58 and 59, North river. Notify them that, as the terms and conditions of the resolution adopted May 3d were accepted May 17, 1894, the Board will insist upon the execution of the lease.

From John H. Starin—Protesting against the placing of a dump between Thirty-second and Thirty-third streets, East river.

On motion, the permit granted the Ciancimino & Lane Company, June 26, 1894, was revoked.

From Kane & Wright—Requesting the driving of additional fender-piles on north side of Pier foot of Forty-sixth street, East river, and agreeing to pay the cost thereof. The Engineer-in-Chief directed to do the work and report the cost for collection.

From the White Star Line—Respecting repairs to the pavement between Piers, new 44 and 45, North river. The Secretary directed to notify them that the Board fails to see any reason for changing its decision of the 2d instant.

From Foley & Wray, attorneys, on behalf of the owners of the tug "H. H. Notter"—Requesting damages for injuries sustained at Macomb's Dam Bridge, May 11, 1894. Notify them to apply to the Department of Public Parks.

From H. A. Rogers, contractor—Requesting that the time for the completion of deliveries under Class 4 of Contract No. 469 be extended to August 8, 1894. Time extended as requested.

From the New York Building and Contracting Company—Requesting an extension of time for building a movable steam derrick, with all appurtenances, under Contract No. 468. Time extended to September 10, 1894, provided the written consent of the sureties to said contract is filed in the office.

From the East River Mill and Lumber Company—Requesting an extension of time until December 1, 1894, in which to remove the obstructions from the exterior street between Ninety-third and Ninety-fourth streets, East river. Time extended as requested.

From the New Jersey Steel and Iron Company—Accepting the terms of the permit granted on the 2d instant, for use and occupancy of the Pier foot of One Hundred and Thirty-ninth street, Harlem river.

On motion, the time for the commencement of the rental was fixed at September 1, 1894.

From Borden & Lovell, agents—Requesting permission to maintain the bulkhead platform adjoining Pier 40, East river.

On motion, the resolution adopted January 4, 1890, granting permission to the New York and Northern Railway Company to erect a platform on westerly side of Pier 40, East river, was revoked, and the following resolution adopted :

Resolved, That permission be and hereby is granted the Old Colony Steamboat Company to maintain, during the pleasure of the Board, the platform on the westerly side of Pier 40, East river, extending thirty-seven and a half feet on the bulkhead-line and fifty feet out into the East river ; provided the said Old Colony Steamboat Company shall agree, in writing, to pay as compensation for the use of the land under water belonging to the City, in front of the water-grant covered by said platform, the sum of twenty-five cents per square foot per annum, payable at the end of each quarter to the Treasurer of this Department, commencing August 1, 1894.

From Oliver Bryan—Requesting an amendment to the description of the property purchased May 24, 1894, at the foot of East One Hundred and Fourteenth street.

On motion, the description of the property in the agreement entered into by this Department was amended so as to include the following :

“ All that portion of the water-front granted to Phillip Milledollar by the City, November 1, 1808, which lies between the centre line of East One Hundred and Fourteenth street and the northerly line of East One Hundred and Fourteenth street, and the continuation of said lines, which is not now owned by the City of New York, together with all the rights of wharfage, cranage, advantages and emoluments and all riparian rights therewith connected.”

From John V. Higgins, with the written consent of the sureties—Requesting permission to assign all his right, title and interest in Contract No. 472.

On motion, the following preamble and resolution was adopted :

Whereas, Application has been made by John V. Higgins, accompanied with the written consent of the sureties, requesting permission to assign to William P. Baird all his right, title and interest in Contract No. 472, for preparing for and paving the newly-made land in the vicinity of Piers, new 24 and 25, North river ;

Resolved, That license and consent be and the same is hereby granted John V. Higgins to assign all his right, title and interest in and to Contract No. 472, for preparing for and paving the newly-made land in the vicinity of Piers, new 24 and 25, North river, with granite or Staten Island syenite blocks, laying crosswalks, and building the necessary drains or sewers and appurtenances, to the said William P. Baird.

From Vanderpoel, Cuning & Goodwin, attorneys for the executors of the estate of John Roach—Requesting that the rental for the use of the piers foot of Ninth and Tenth streets, East river, pursuant to the resolution adopted August 30, 1893, commence August 1, 1894. Application denied.

From Dock Master Carson—Reporting the non-removal of the float of the Department of Public Charities and Correction from the foot of East Eighty-sixth street. The Engineer-in-Chief directed to remove said float to a place of safety.

From Dock Master Woods—Reporting the obstruction to slip at Pier, new 39 North river, by canal boat W. S. Fleming. The Dock Master directed to remove.

From Dock Master Abeel—Requesting that his office be allowed to remain on Pier, new 29, East river.

On motion, the order of the 2d instant, directing the building of an office on Pier 43, East river, was revoked.

From Dock Master Meehan :

1st. Reporting the non-removal of the dump between Thirty-second and Thirty-third streets, East river.

2d. Reporting the sinking of the dump of Brown & Fleming, foot of East Fortieth street. Notify said parties to remove.

3d. Requesting a leave of absence from August 18 to September 3, 1894. Application granted.

From the Treasurer :

1st. Report respecting the hearing given Dock Builders John Benson and Charles Hennis, August 9, 1894.

2d. Stating that, pursuant to the order of June 28, 1894, he had called the attention of his Honor the Mayor to the agreements for the purchase of property, now awaiting action before the Commissioners of the Sinking Fund.

3d. Recommending that a permit be granted the Arion Fishing Club to land the steamer "George F. Starr" at the Battery Wharf, during the pleasure of the Board, compensation to be fixed at the rate of five dollars per day, payable at the end of each month to the Dock Master. Recommendation adopted.

4th. Recommending that the compensation to be charged Thomas S. McManus for a float between One Hundred and Second and One Hundred and Third streets, East river, be fixed at the rate of fifty cents per day, Sundays included, payable at the end of each week to the Dock Master. Recommendation adopted.

5th. Giving notice of a proposed amendment to Sections 1 and 3, Article I., of the By-laws, so as to read as follows :

"Section 1. All meetings of the Board of Docks shall be held at the office of the Board, unless otherwise ordered by a majority of the Board."

"Section 3. Special meetings shall be held at the written request of one member.

"The call for a special meeting shall distinctly state the matter or matters to be considered at such meeting, and no other subject shall be presented for consideration thereat except by unanimous consent. Notices of special meetings must state the time and place of such meeting, and shall be served upon each member of the Board before the time of meeting, by personal service, or by leaving said notice at his place of residence."

6th. Recommending the rejection of the offer of Daniel Lord, attorney, submitted July 12, 1894, and suggesting that a modified offer be made.

On motion, the following preambles and resolutions were adopted :

Whereas, By section 715, of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said City, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with the owners upon a price for the same, and in case of failure to so agree, to initiate legal proceedings to acquire the same for the improvement of the water-front of said City ;

Whereas, This Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and to the land, land under water and bulkhead rights, between the northerly line of Fifty-first street and the southerly line of Fifty-second street, lying westerly of Twelfth avenue, including the bulkhead westerly thereof, on the Hudson river, and riparian rights and privileges, and the easement to collect wharfage and crantage at said bulkhead ;

Whereas, It appears that the estate of James Brown, deceased, is the owner in fee simple, with all its hereditaments, of the above-described premises, including the riparian and wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises, and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of four hundred (400) dollars per running foot, subject to the approval of the Commissioners of the Sinking Fund, as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon Daniel Lord, as attorney for the executors of the estate of James Brown, deceased, and he be and hereby is requested, within ten days from receipt hereof, to notify this Board, in writing, whether he will sell the respective rights and interests as aforesaid in the said premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned, and in the event that he shall fail to notify this Board of his willingness to so convey the respective rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises between the owners thereof and this Department.

7th. Respecting the offer of Mitchell & Mitchell, attorneys, of May 17, 1894, to sell to the City, on behalf of the Beekman estate, the upland between Forty-ninth and Fifty-first streets, East river.

On motion, the following preambles and resolutions were adopted :

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with the owners thereof upon a price for the same, and in case of failure to so agree to initiate legal proceedings to acquire same for the improvement of the waterfront of said city ; and

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and to the following described premises, to wit : All those pieces or parcels of land between East Forty-ninth and East Fiftieth streets, and between East Fiftieth and East Fifty first streets, lying easterly of the westerly line of the exterior street, laid out by the Department of Docks under chapter 286 of the Laws of 1889, and westerly of the original high-water line as shown on the accompanying map in parcels "A," "B," "C," "D" and "E" ; and

Whereas, It appears that Mitchell & Mitchell are attorneys for the owners in fee simple with all its hereditaments of the above-described premises, including the riparian and wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of ten thousand (10,000) dollars, subject to the approval of the Commissioners of the Sinking Fund, as required by law ;

Resolved, That a copy of these preambles and resolutions be served upon the said Mitchell & Mitchell, attorneys, and they be and hereby are requested within ten days from receipt hereof to notify this Board, in writing, whether they will sell the respective rights and interests as aforesaid, in the above-described premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned, and in the event they shall fail to notify this Board of their willingness to so convey the aforesaid rights and interests, it shall be deemed that no price can be agreed upon for the purchase of said premises between the owners thereof and this Department.

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The Treasurer, Commissioner Phelan, submitted his report of receipts for the weeks ending August 8, 15, 22 and 29, 1894, amounting to \$242,656.66, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL	DATE DEPOSITED.
1894. Aug. 1	Brown & Fleming.....	Filling-in at Warren st., N. R.....	\$7,000 00		1894.
" 1	Adam Neidlinger.....	1 qrs. rent, bhd. at 63d st., E. R.....	120 00		
" 1	James Gillies & Sons.....	" bhd. bet. 49th and 50th sts., N. R.....	87 50		
" 1	Lehigh Valley R. R. Co.....	" bhd. foot 44th st., E. R....	6 25		
" 1	"	" l. u. w., pfm. bet. Piers 2 and 3, N. R.....	137 50		
" 1	"	" bhd. foot 43d st., E. R.....	75 00		
" 1	"	" Pier at Gansevoort st., N. R.....	875 00		
" 1	Associates of the Jersey Co...	" S. $\frac{1}{2}$ Pier 18 and bhd, N. R.....	2,000 00		
" 1	Pennsylvania R. R. Co.....	" l. u. w., extension to bhd., bet. Piers 3 and 6, and widening Piers 4 and 5, N. R.....	5,000 00		
" 1	"	" Piers, new 27 and 28, and bhd. bet. N. R.....	13,750 00		
" 1	"	" reclaimed land S. of Pier, old 1, N. R.....	250 00		
" 1	"	" l. u. w., pfm. S. of Pier 16 and extension West, N. R.....	250 00		
" 1	"	" Pier at 38th st., N. R.....	2,500 00		
" 1	"	" bhd. bet. Piers, new 28 and 29, and 20 feet N. of Pier, new 29, N. R.....	1,545 32		
" 1	"	" bhd. N. of Pier, new 28, N. R.....	1,250 00		
" 1	N. J. R. R. and Trans. Co.	" l. u. w., pfm. N. of Des- brosses st., N. R.....	250 00		
" 1	Consolidated Gas Co.....	" bhd. at 15th st., E. R.....	75 00		
" 1	Peter Charles.....	" l. u. w., pfm. bet. Piers 38 39, E. R.....	100 00		
" 1	Ocean S. S. Co., of Savannah.	" Pier, new 35, N. R.....	10,178 51		
" 1	"	" bhd. S. of Pier, new 35, N. R.....	225 00		
" 1	George H. Penniman.....	" l. u. w., widening and ex- tension to Pier, old 36, E. R.....	750 00		
" 1	C. T. Van Santvoord.....	" Pier at 22d st., N. R.....	3,129 82		
" 1	N. Y. & Balto. Trans. Line...	" l. u. w., pfm. bet. Piers 6 and 8, N. R.....	100 00		
" 1	Atlas S. S. Co.	" Pier, new 55, N. R.....	6,250 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Aug. 1	Hencken & Co.	1 qrs. rent, N. side Pier at 94th st., E. R.	\$562 50		
" 1	"	" bhd. foot 4th st., E. R.	37 50		
" 1	Quebec S. S. Co.	" Pier, new 47, and bhd., N. R.	5,000 00		
" 1	"	1 mos. rent, bhd. bet. Piers, new 46 and 47, N. R.	83 33		
" 1	James Shewan.	" Pier foot Stanton st., E. R.	416 66		
" 1	Cedar Hill Ice Co.	" bhd. S. of Pier foot Little W. 12th st., N. R.	123 00		
" 1	William A. Hall.	" berth for bath at Battery. .	250 00		
" 2	N. Y. and Cuba Mail S. S. Co.	" l. u. w., pfm. bet. Piers 16 17, F. R.	147 86		
" 2	"	1 qrs. rent, E. ½ Pier, old 13, E. R. .	2,375 00		
" 2	N. J. Steamboat Co.	1 mos. rent, Pier, old 40, N. R.	1,666 67		
" 2	Equitable Gas-light Co.	1 qrs. rent, bhd. foot 40th st., E. R.	37 50		
" 2	"	" bhd. foot 41st st., E. R.	27 50		
" 2	Catskill and N. Y. Steamboat C.	" Pier at W. 11th st., N. R. .	875 00		
" 2	Homer Ramsdell.	" Pier, new 24, N. R.	7,171 55		
" 2	Homer Ramsdell Trans. Co. .	" Pier at 133d st., N. R.	300 00		
" 2	Old Colony Steamboat C.	" l. u. w., extension to Pier, old 28, N. R.	1,617 19		
" 2	"	" l. u. w., pfm. N. of Pier, old 28, N. R.	677 25		
" 2	"	" l. u. w., pfm. S. of Pier, old 28, N. R.	31 50		
" 3	Western Stock Yard Co.	" Pier, etc., at 40th st., N. R. .	1,925 00		
" 3	Iron Steamboat Co.	" Pier, new 1, N. R.	8,775 00		
" 3	Emory M. Van Tassel.	" bhd. S. side, W. 11th st., N. R.	462 50		
" 3	John Anton.	1 qrs. rent for dumping-board N. side Pier 110th st., H. R.	250 00		
" 3	Bridgeport Steamboat Co.	1 mos. rent wharf structure Pier 35 E. R.	\$150 00	\$88,113 41	Aug. 3.
" 3	B. F. Clyde.	1 qrs. rent, E. ½ Pier 33 and W. ½ Pier 34 and bhd., E. R. .	2,000 00		
" 4	National Steamship Co.	" Pier, new 39, N. R.	8,350 00		
" 4	Joseph V. Brown.	" Pier at 31st st., E. R.	687 50		
" 7	Maurice Stack.	Wharfage, District No. 2, N. R.	508 69		
" 7	Edward Abeel.	" 4, "	195 17		
" 7	George A. Woods.	" 4, "	215 08		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Aug. 7	B. F. Kenney.....	Wharfage, District No. 6, N. R.....	\$203 64		
" 7	W. B. Osborne.....	" 8, "	183 71		
" 7	Edward L. Carey.....	" 10, "	167 34		
" 7	James J. Fleming.....	" 10, "	35 50		
" 7	Thomas P. Walsh.....	" 12, "	50 50		
" 7	H. A. Palmstine.....	" 1, E. R	172 48		
" 7	Edward Abeel.....	" 3, "	77 56		
" 7	James J. Fleming.....	" 5, "	148 78		
" 7	Joseph F. Meehan.....	" 7, "	110 36		
" 7	James W. Carson.....	" 9, "	96 87		
" 7	John J. Martin.....	" 11, "	77 41		
" 7	Daniel Patterson.....	" 11, "	68 05		
" 7	William Hastorf.....	1 qrs. rent, bhd. foot 30th st., E. R....	62 50		
" 8	Union Stock Yard and Market Co.....	" Pier at 58th st., N. R.....	750 00		
" 8	Hartford & N. Y. Trans. Co..	" E. ½ Pier 24 and bhd., E. R.....	1,625 00		
" 8	L. I. Land Fertilizing Co.....	" bhd. and dump at 39th st., E. R.....	500 00		
				\$16,436 14	Aug. 8.
" 8	Metropolitan Steamship Co...	" l. u. w. pfm. at bhd. N. side Pier, 10, N. R.....	\$187 50		
" 9	Compagnie Gen. Trans. Co...	" Pier, new 42, N. R.....	11,625 00		
" 10	N. Y. C. & H. R. R. R. Co....	" E. ½ Pier 4, E. R.....	1,100 00		
" 10	"	" bhd. and pfm. bet. Piers 4 and 5, E. R.....	275 00		
" 10	"	" Pier 5, E. R.....	4,125 00		
" 10	"	" bhd. bet. Piers 5 and 6 E. R.....	275 00		
" 10	"	" Pier 6, E. R.....	2,200 00		
" 10	"	" l. u. w. pfm. bet. Piers, old 25 and 27, N. R.....	757 50		
" 10	"	" l. u. w. pfm. bet. Piers, old 27 and 28, N. R.....	537 37		
" 10	"	" l. u. w. extension to Piers, old 25 and 27, N. R.....	1,000 00		
" 10	"	" Piers, new 61, 62, 63, and bhd. and float north of Pier, new 63, N. R.....	14,000 00		
" 10	"	" l. u. w. at 59th st., N. R....	700 00		
" 10	"	" S. ½ bhd. at 60th st., N. R.	15 00		
" 10	"	" l. u. w. bet. 60th and 65th sts., N. R.....	1,500 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Aug. 10	N. Y. C. & H. R. R. R. Co....	1 qrs. rent, l. u. w. bet. 65th and 72d sta., N. R.....	\$5,250 00		
" 10	"	2 mos. 7 days rent, Pier at 36th st., N. R.....	2,787 68		
" 10	James Parks.....	1 qrs. rent, Pier foot of 49th st., N. R.	1,250 00		
" 11	Thomas Ward.....	1 mos. rent, bhd., etc., S. 80th st., N. R.....	83 33		
" 13	H. & A. Allan.....	1 qrs. rent, Pier foot of 21st st., N. R.	6,250 00		
" 14	Old Dominion Steamship Co..	" Pier, new 26, N. R.....	8,509 77		
" 14	"	" bhd. N. and S. Pier, new 26, N. R.....	2,525 00		
" 14	Maurice Stack.....	Wharfage, District No. 2, N. R.....	1,155 26		
" 14	George A. Woods.....	" 4, "	435 54		
" 14	B. F. Kenney.....	" 6, "	162 33		
" 14	W. B. Osborne.....	" 8, "	83 34		
" 14	James J. Fleming.....	" 10, "	39 50		
" 14	Edward L. Carey.....	" 10, "	134 86		
" 14	Thomas P. Walsh.....	" 12, "	56 00		
" 14	H. A. Palmstine.....	" 1, E. R.....	129 28		
" 14	Edward Abeel.....	" 3, "	981 48		
" 14	James J. Fleming.....	" 5, "	150 04		
" 14	Joseph F. Meehan.....	" 7, "	78 50		
" 14	James W. Carson.....	" 9, "	186 09		
" 14	"	" 11, "	47 99		
" 14	Daniel Patterson.....	" 13, "	281 40		
				\$68,904 76	Aug. 15
" 16	Joseph Cornell.....	1 qrs. rent, bhd. S. Pier, old 57, N. R..	\$600 00		
" 17	Cunard S. S. Co.....	" Pier, new 40, N. R.....	9,125 00		
" 17	Columbian Line.....	1 mos. rent, Pier, new 43, N. R.....	2,000 00		
" 17	William Cruikshank, agent...	1 qrs. rent, l. u. w., extension to Pier 9, N. R.....	200 00		
" 17	Clark & Seaman.....	" l. u. w., pfm. bet. Piers 8 and 9, N. R.....	375 00		
" 17	National Transit Co.....	" l. u. w., pfm., N. 97th st., N. R.....	25 00		
" 17	John R. McPherson.....	" l. u. w., pfm., S. Pier at 40th st., N. R.....	57 75		
" 18	N. Y., N. H. & Hartford R. R. Co.....	" Pier at 36th st., E. R.	3,750 00		
" 18	N. Y., N. H. & Hartford R. R. Co.....	" E. 1/4 Pier 51 and W. 1/4 Pier 52 and bhd., etc., E. R.	2,000 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL	DATE DEP- -ITED.
1894.					1894.
Aug. 18	N. Y., N. H. & Hartford R. Co.	1 qrs. rent, l. u. w., widening and lengthening Pier, old 45. E. R.	\$178 50		
" 18	N. Y., N. H. & Hartford R. Co.	" l. u. w., widening Pier 49. E. R.	39 81		
" 18	Horatio D. Mould.	" pfm., S. side Pier 53, E. R.	31 25		
" 18	Farmers' Feed Co.	" filled in land, N. 62d st., E. R.	25 00		
" 18	Hoboken Ferry Co.	" l. u. w., widening ferry slip at Barclay st., N. R.	1,000 00		
" 18	"	" bell tower, Pier, new 15, N. R.	25 00		
" 18	"	" l. u. w., ferry-racks and pfm. bet. 13th and 14th sts., N. R.	1,037 13		
" 18	Hoboken Land and Im- provement Co.	" l. u. w., ferry structure, S. Barclay st., N. R.	2,151 06		
" 18	New Haven Steamboat Co.	" W. 1/4 Pier 26 and bhd. adj. E. R.	750 00		
" 18	"	" Pier 25 and bhd. adj. E. R.	2,250 00		
" 18	Murray & Co.	" bhd. foot 14th st., E. R.	131 25		
" 18	Ehrenreich Bros.	" filled in land bet. 62d and 63d sts., E. R.	25 00		
" 18	"	" l. u. w., pfm., S. 63d st., E. R.	25 00		
" 18	William J. Murray (assignee).	" bhd. bet. Piers, new 1 and old 1, N. R.	250 00		
" 18	"	" bhd. foot 99th st., E. R.	375 00		
" 18	Wright & Cobb.	1 mos. rent, premises foot Broome st., E. R.	125 00		
" 18	Standard Gas-light Co.	1 qrs. rent, bhd. S. 115th st., H. R.	150 00		
" 18	Bernheimer & Schmid.	" l. u. w., pfm., N. 108th st., N. R.	150 37		
" 20	Manhattan Railway Co.	" l. u. w., N. 159th st., H. R.	1,250 00		
" 20	Suburban Rapid Transit Co.	" l. u. w., bridge, Pier 129th st., Second ave.	125 00		
" 20	Brooklyn & N. Y. Ferry Co.	" bhd. foot E. 22d st., E. R.	37 50		
" 20	"	1 mos. rent, l. u. w., ferry structure bet. 22d and 23d sts., E. R.	576 46		
" 21	Bernard Campbell.	1 qrs. rent, Pier at 16th st., N. R.	250 00		
" 21	"	" bhd. foot 137 st., H. R.	50 00		
" 21	Holmes & Philbrick.	" bhd. bet. 94th and 95th sts., E. R.	375 00		
" 21	Maurice Stack.	Wharfage, District No. 2, N. R.	551 87		
" 21	George A. Woods.	" 4. "	65 53		
" 21	Edward Abeel.	" 4. "	18 50		

DATE.	FROM WHOM.	FOR WAAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Aug. 21	George A. Wood:	Wharfage, District No. 6, N. R.	\$209 83		
" 21	W. B. Osborne.....	" 8, "	181 70		
" 21	Edward L. Carey.....	" 10, "	171 38		
" 21	Thomas P. Walsh.....	" 12, "	53 48		
" 21	H. A. Palmatine.....	" 1, E. R.	87 38		
" 21	Edward Abeel.....	" 3, "	69 06		
" 21	"	" 5, "	208 15		
" 21	James W. Carson.....	" 7, "	81 00		
" 21	"	" 9, "	132 55		
" 21	"	" 11, "	77 00		
" 21	"	" 13, "	80 85		
" 21	Consolidated Gas Co.....	Repairs to pavement, Piers, new 57, 58 and 59, N. R.	7 95		
" 22	G. W. Plunkitt & Smith.....	1 qrs. rent, Pier at 51st st., N. R.	\$975 00	\$31,512 31	Aug. 22
" 22	Occident Dock Co. (Assignee).....	" Pier, new 59, N. R.	3,125 00		
" 22	John H. Starin.....	Account of building wall, bet. Dey and Cortlandt sts., N. R.	13,252 43		
" 22	N. Y. Horse Manure Co.....	1 qrs. rent, Pier at 45th st., N. R.	875 00		
" 23	L. E. Muller.....	1 mos. rent, bhd. S. Pier, new 39, N. R.	125 00		
" 23	Central R. R. of N. J.	1 qrs. rent, l. u. w., pfm. bet. Piers 12 and 13 and 13 and 14, N. R.	400 00		
" 23	"	" l. u. w., S. side Pier 8, N. R.	375 00		
" 23	"	" N. 1/2 Pier 12, and bhd. bet. Pier 12 and 13, N. R.	2,750 00		
" 23	"	" Pier 13 and bhd. S., N. R.	6,000 00		
" 23	"	1 mos. rent, S. 1/2 Pier 14, and bhd. adj., N. R.	1,437 50		
" 24	Knickerbocker Ice Co.....	1 qrs. rent, bhd. at Bank st., N. R.	212 50		
" 24	"	" l. u. w., for extension to Pier at 43d st., N. R.	25 00		
" 24	"	" bhd. at 93d st., E. R.	330 00		
" 24	"	" berth, etc., S. side Piers at 33d st., E. R.	375 00		
" 24	John A. McCarthy.....	6 mos. rent, Pier 60, and bhd. N., E. R.	750 00		
" 24	"	" undivided 9th part Pier, old 42, E. R.	25 00		
" 24	Harlem River and Port- chester R. R.	1 qrs. rent, l. u. w., pfm. bet. Piers 50 and 51, E. R.	375 00		
" 27	William J. Clark.....	" l. u. w., pfm. S. Pier 43, E. R.	48 90		
" 28	N. Y. & Texas S. S. Co	" bhd. bet. Piers 20 and 21, E. R.	250 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. Aug. 28	N. Y. & Texas S. S. Co.....	1 qrs. rent, S. $\frac{1}{2}$ Pier 20, E. R.....	\$1.925 00		1894.
" 28	"	" N. $\frac{1}{2}$ Pier 21, E. R.....	1,650 00		
" 28	Spearin & Preston	Blue print plans, Pier foot 60th st E. R.....	5 00		
" 28	Maurice Stack.....	Wharfage, District No. 2, N. R.....	231 52		
" 28	George A. Woods	" 4, "	717 87		
" 28	"	" 6, "	60 61		
" 28	W. B. Osborne.....	" 8, "	87 91		
" 28	Edward L. Carey.....	" 10, "	208 10		
" 28	Thomas P. Walsh... ..	" 12, "	45 67		
" 23	H. A. Palmstine.....	" 1, E. R.....	67 57		
" 28	Edward Abcel.	" 3, "	711 18		
" 28	"	" 5, "	38 42		
" 31	James W. Carson.....	" 7, "	8 00		
" 28	"	" 9, "	61 69		
" 28	John J. Martin.....	" 11, "	103 32		
" 28	Daniel Patterson.....	" 13, "	61 85		
			\$242,656 66	\$37,690 04	Aug. 29
				\$242,656 66	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of fifty-six bills or claims, amounting to \$71,967.09, which were approved and audited and ordered to be spread in full on the minutes as follows :

		<i>Construction Account.</i>			
Audit No.	Name.		Amount.	Total.	
14290.	Consolidated Gas Company, gas		\$66 50		
14291.	" The Sun," advertising		116 00		
14292.	New York News Publishing Company, advertising.....		63 00		
14293.	New York Roofing Company, felt, etc.....		19 20		
14294.	Heipershausen Brothers, towing		252 50		
14295.	Brown & Fleming, sand.....		357 00		
14296.	John J. Donovan, broken stone.....		434 20		
14297.	James McLaughlin, sand.....		980 76		
14298.	William Taylor, piles.....		3,938 50		
14299.	Graves & Steers, piles.....		1,812 98		
14300.	William D. Wheelwright and Charles R. Hewitt, Estimate No. 3, Contract No. 470.....		8,734 64		

Audit No.	Name.	Amount.	Total.
14301.	Car fares.....	\$173 71	
14302.	Incidentals.....	75 38	
			\$17,024 37

Annual Expense Account.

14303.	Car fares, etc.....		48 75
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Construction Account.

14304.	N. W. Godfrey, gravel.....	\$171 00	
14305.	Columbia Refining Company, oil	59 88	
14306.	John A. Roebling's Sons Company, wire rope, etc.	55 16	
14307.	Bouker Contracting Company, rip-rap.....	466 20	
14308.	H. W. Johns Manufacturing Company, asbestos.....	41 52	
14309.	The Trinidad Asphalt Refining Company, asphalt, etc.....	67 50	
14310.	Hodgman Rubber Company, hose, etc	45 20	
14311.	J. Henry Haggerty, oil.....	22 19	
14312.	Alex. Pollock, gunny bags, tallow, etc	766 59	
14313.	Thornton N. Motley & Co., sewer bands, etc.....	829 00	
14314.	Alfred J. Murray, piles.....	494 00	
14315.	Graves & Steers, piles.....	1,993 62	
14316.	John C. Orr, Estimate No. 3, Contract No. 466	2,281 93	
14317.	Michael Cavanagh, Estimate No. 1 and Final, Contract No. 467..	2,536 09	
14318.	John J. Donovan, broken stone.....	483 60	
			10,313 48

General Repairs Account.

14319.	Thomas Kelly, services horse, cart, etc.....	\$213 50	
14320.	Edward McKeever, services horse, cart, etc.....	210 00	
14321.	Hodgman Rubber Company, hose, etc.....	39 50	
14322.	"The Sun," advertising	52 00	
14323.	The Atlantic Dredging Company, Estimate No. 2 and Final, Contract No. 473.....	12,710 21	
			13,225 21

Construction Account.

14324.	Connecticut Valley Granite and Mining Company, paving, etc....	\$6,300 00	
14325.	H. P. Sheridan, rip-rap.....	456 30	
14326.	Brown & Fleming, cobble	495 90	
14327.	William B. Leddy, potash, waste, etc	201 00	
14328.	Alexander Pollock, silt basins, etc	132 41	
14329.	Carroll Box and Lumber Company, lumber.....	145 75	
14330.	John J. Donovan, broken stone	492 70	
14331.	F. W. Devoe & C. T. Raynolds Company, paper.....	41 00	
14332.	The East River Mill and Lumber Company, lumber.....	125 00	

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Audit No.	Name.	Amount.	Total
14333.	J. Henry Haggerly, oil.....	\$48 00	
14334.	Matthew Baird, Estimate No. 2 and Final, Contract No. 412.....	12,913 04	
14335.	Colin McLean, Estimate No. 6, Contract No. 449.....	5,112 00	
14336.	John C. Orr, Estimate No. 4 and Final, Contract No. 466.....	4,141 44	
14337.	Alexander Pollock, gunny bags.....	401 25	
14338.	The Metropolitan Telephone and Telegraph Company, telephone service.....	123 69	
14339.	"The Sun," advertising.....	24 00	
			\$31,153 48
<i>General Repairs Account.</i>			
14340.	William B. Leddy, spike.....	\$20 40	
14341.	"The Sun," advertising.....	24 00	
			44 40
<i>Annual Expense Account.</i>			
14342.	John Early & Co., soap, etc.....	\$34 30	
14343.	Stern Brothers, towels.....	21 60	
14344.	"The Sun," advertising.....	49 60	
14345.	The New York News Publishing Company, advertising.....	51 90	
			157 40
Total.....			\$71,967 09

Respectfully submitted,

ANDREW J. WHITE, }
JAMES J. PHELAN, } Auditing Committee.

The action of the President, in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14240.	Spruce plank.....	\$120 00
14241.	Spruce.....per M	21 00
14242.	Repairs to pneumatic bell.....	8 00
14243.	Naphtha.....	54 00
14244.	Pinion and spur wheel.....	20 00
14245.	Spruce.....per M	21 00
14246.	Repairs to recording thermometer.....	7 00
14247.	Services of tugs.....	250 00
14248.	Printing.....	490 00
14249.	Armature plates, etc.....	135 00
14250.	Asphalt petroleum residuum.....	67 50
14251.	W. I. water pipe.....	75 00
14252.	Linseed oil.....	56 00

Register No.	For What.	Estimated Cost.
14253.	Check valves.	\$30 00
14254.	Services of horse, cart, and driver.	210 00
14255.	North Carolina flooring.	57 50
14256.	Hardware.	14 00
14257.	Sprinkling.	280 00
14258.	"	56 00
14259.	"	224 00
14260.	Spruce. per M	21 00
14291.	White pine mast.	40 00
14262.	Stationery, etc.	245 16
14263.	Services of tugs. per hour	5 00
14264.	Naphtha.	54 00

From the Engineer-in-Chief :

1st. Report for the quarter ending July 31, 1894. Transmit the same to his Honor the Mayor.

2d. Reports for the weeks ending August 4, 11, 18, and 25.

3d. Reporting as to the damage to the canal-boat "Bertha," foot of Rivington street, East river, August 3, 1894.

4th. Reporting the completion of deliveries of sawed spruce timber under Contract No. 466. John C. Orr, contractor.

5th. Reporting that on the morning of the 15th instant, a cart and horse employed in carting dirt, owner unknown, backed over the dump at Warren street, North river.

6th. Recommending the relaying of about seventy-five feet of Belgian block pavement foot of West Fifty-fifth street. The Engineer-in-Chief directed to do the work.

7th. Recommending that the time for the completion of the deliveries of granite under Contract No. 412, be extended to July 24, 1894. Recommendation adopted.

8th. Reporting that about fifteen hundred loads are required to complete the filling-in at East Twenty-fifth street section.

On motion, permission was granted Thomas E. Crimmins to do the work, compensation to be paid at the rate of ten cents per load.

9th. Requesting instructions as to Article 5 of Contract No. 476.

On motion, the Counsel to the Corporation was requested to advise the Board whether said clause applies to paving-blocks or only to such other stone as may be used in the execution of said contract.

10th. Recommending that the time for the delivery of Order No. 5 of Class 1 of Contract No. 475, Edmund Dwyer, contractor, be extended to August 17, 1894. Recommendation adopted.

11th. Recommending that an order be issued to take up and relay the necessary pavement to enable the Empire City Subway Construction Company to connect the cable at Pier "A," North

river, for the Commercial Cable Company. The Engineer-in-Chief directed to do the work and report the cost for collection.

12th. Reporting the completion of the deliveries of Classes 1, 2, and 4, of Contract No. 469.

On motion, time for the completion of said contract extended to August 8, 1894.

13th. Reporting the non-commencement of repairs to bulkhead between Horatio and Jane streets, North river, in accordance with the order of May 3, and August 2, 1894. Notify the owners to repair.

14th. Reporting that no work has been done by McDermott & Co. toward the erection of a shed and office on bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river.

On motion, the permit granted July 3, 1894, was revoked.

15th. Reporting the non-commencement of repairs to sundry places on the North, East and Harlem rivers. The owners and lessees directed to repair.

16th. Recommending that the permit granted the Consolidated Gas Company, May 24, 1894, to lay service pipe to Pier, new 14, North river, be revoked. Recommendation adopted.

17th. Reporting the capsizing of scow No. 59 in the vicinity of Pier, new 13, North river, and recommending the removal of the rip-rap dumped from said scow.

On motion, Brown & Fleming, the owners, were directed to remove.

18th. Reporting dredging in the half slips adjoining Pier, old 41, North river, by the People's Line.

The Engineer-in-Chief submitted the following reports on Secretary's orders :

No. 14046—Respecting the building of the dumping-board on bulkhead between Thirty-second and Thirty-third streets, East river.

No. 13948—Submitting plans, specifications and form of contract for a new pier at East Sixty-second street. Approved subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

No. 13990—As to the cost of cutting of piles rising through the bulkhead between Piers, new 44 and 45, North river. The Treasurer authorized to collect from the lessee.

No. 13991—As to the cost of repairing the pavement on bulkhead between Piers, new 44 and 45, North river. The Treasurer authorized to collect from the lessee.

No. 14114—As to the plans for sheds, etc., on Piers 33 and 34, East river, and bulkhead platform between.

On motion, plans approved as amended in red.

On motion, the Engineer-in-Chief was directed to make the following repairs :

Floating fender between Pier "A" and Pier, new 1, North river.

Bulkhead wall at lower end of West Washington Market section, damaged by railroad float No. 5.

Water-pipe leading to Chambers street office.

Water-closet and windows in Dock Master's office at Pier, new 43, North river.

Approach to Pier, new 46, North river.

Pier 19, East river.

Pier, old 44, East river.

Pier 61, East river.

Pier at East Twenty-eighth street.

On motion, the owners and lessees were directed to repair the following premises :

Pier, new 46, North river.

Pier, new 57, North river.

Bulkhead east of Pier 39, East river.

Bulkhead platform, between Seventy-eighth and Seventy-ninth streets, East river.

On motion, the owners of the following bulkheads were directed to raise the backing-logs to a height of twelve inches above the new pavement :

Bulkhead between Piers 12 and 13, East river.

Bulkhead between Piers 13 and 14, East river.

Bulkhead between Piers 14 and 15, East river.

Bulkhead between Piers 17 and 18, East river.

Bulkhead between Piers 18 and 19, East river.

Opposite Pier 19, East river.

Bulkhead between Piers 23 and old 24, East river.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 13260. Repairs to sewer barrel near outer end of Pier, new 36, North river.

No. 13594. Repairs to pavement in front of Pier, new 37, North river.

No. 13753. Repairs to fender piles on city side and outer end of Pier 58, East river.

No. 13754. Repairs to northerly half of Pier 56, East river.

No. 13886. Repairs to Pier at Eighteenth street, East river.

No. 13908. Completion of building deck scow "U."

No. 13924. Repairs to fender piles, northerly side of Pier at Thirteenth street, North river.

No. 13950. Replacing inner end of Pier foot of East Twenty-sixth street.

No. 14000. Repairs to sheathing south side of Pier, old 54, North river.

No. 14024. Repairs to sheathing on Pier foot of Ninety-fifth street, East river.

No. 14032. Repairs to approach and sheathing of Pier at Thirteenth street, North river.

No. 14050. Repairs to pavement in front of Pier, new 39, North river.

No. 14077. Repairs to bulkhead foot of Fifty-fourth street, East river.

No. 14078. Repairs to sheathing on deck of Pier at Fiftieth street, North river.

No. 14080. Repairs to Pier at Twenty-fourth street, East river.

No. 14083. Relaid pavement in front of Pier at Thirtieth street, North river.

No. 14090. Repairs to Pier at Twenty-sixth street, East river.

No. 14108. Repairs to sheathing on deck of Pier at Fifty-second street, North river.

No. 14151. Placing a new water-pipe leading to Chambers street office.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

- No. 12901. Filling-in behind bulkhead wall at East Twenty-fifth street section.
- No. 12981. Filling-in between East Ninety-sixth and Ninety-seventh streets.
- No. 13021. Repairs to sewer-box under Pier, old 29, East river.
- No. 13654. Repairs to Pier, new 57, North river.
- No. 13732. Repairs to bulkhead between Piers 13 and 14, East river.
- No. 13746. Repairs to Pier, new 36, North river.
- No. 13784. Laying two tracks and driving piles foot of West Thirty-eighth street.
- No. 13801. Repairs to bulkhead between One Hundred and Twenty-seventh and One Hundred and Twenty-eighth streets, Harlem river.
- No. 13802. Repairs to Pier south of One Hundred and Twenty-seventh street, Harlem river.
- No. 13818. Repairs to and cleaning bulkhead platform between Piers, old 1 and new 1, North river.
- No. 13863. Repairs to Pier at Thirty-seventh street, East river.
- No. 13921. Running a water-pipe through the bulkhead foot of East Twenty-sixth street.
- No. 14084. Repairs to Pier at Fortieth street, North river.
- No. 14105. Replacing about sixteen piles around the boat-house at One Hundred and Fifty-third street, Harlem river.
- No. 14110. Sheathing westerly side of platform between Piers 49 and 50, East river.
- No. 14013. Raising backing-log on bulkhead between Piers 42 and 43, East river.
- No. 14115. Building a board fence between One Hundred and First and One Hundred and Second streets, Harlem river.
- No. 14116. Dredging under dumping-board foot of Fortieth street, East river.
- No. 14123. Raising backing-log on bulkhead between Piers, new 32 and old 42, East river.
- No. 14135. Erection of a temporary awning shed on Battery Wharf.
- No. 14136. Raising pavement in front of north entrance to Cortlandt Street Ferry.
- No. 14155. Dredging in ferry slip and under pontoon at West Sixtieth street.

The Engineer-in-Chief returned Secretary's Orders Nos. 13675, 13789 and 14069, and submitted a partial report on Secretary's Order No. 13863, that the repairs to Pier at Thirty-seventh street, East river, were directed and superintended.

On motion, the Engineer-in-Chief was directed to prepare specifications and form of contract for more complete repairs to approach to Piers, new 46 and 47, North river.

The Secretary reported that a mechanics' lien had been filed by the New Jersey Foundry and Machine Company against Contract No. 477, Classes I., II. and IV., Henry A. Rogers, contractor, amounting to the sum of \$1,449.13.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the weeks ending August 3, 10, 17 and 24, 1894, amounting to \$9,852.51, \$9,332.34, \$9,338.67 and \$8,892.20, respectively, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Dock Master was directed to clear vessels from the berths at Sixtieth and Sixty-first streets, East river, so as to enable the contractors to proceed with the building of piers thereat, under Contracts Nos. 480 and 481.

On motion, the Dock Master was directed to remove at once the lumber encumbering the Pier foot of West Nineteenth street.

On motion, a penalty of \$25 was imposed upon Patrick Dean for dumping in the East river, foot Sixty-eighth street, as reported August 2, 1894.

On motion, the following resolution was adopted :

Resolved, That the Engineer-in-Chief be and hereby is directed to have soundings taken on the East and Harlem rivers on the site of proposed piers and bulkheads and those in course of construction.

On motion, the Secretary was directed to notify the New York and College Point Ferry Company that it is the intention of this Department to proceed with the improvement of the water front between Ninety-ninth and One Hundredth streets, East river, and direct said Company to remove their ferry racks, bridges, etc., from the north side of East Ninety-ninth street, to the south side of Pier foot of East One Hundredth street, in front of the bulkhead wall now built thereat.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in Executive Session.

The following communications were received, read and

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Reporting that dock builders Patrick Monahan and Bernard Farley, Jr., have been laid off and are unassigned to duty, for having been absent three successive days without being excused.

On motion, said Monahan and Farley were discharged.

2d. Reporting the death of stonecutter Francis Brock. The Secretary directed to take his name from the list of employees.

On motion, the resignation of Michael E. Higgins, Patrick McAnanly, John Reeves, John J. Rodgers, A. C. Tanner, dock builders, and Patrick Smith No. 3, laborer, was accepted.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery Place, Thursday, September 6, 1894, at 11 o'clock P. M.

Present—President Cram.

" Commissioner White.

Absent—Commissioner Phelan.

The Board proceeded to open estimates for preparing for and building a new timber basin near the foot of West Seventy-second street, North river, under Contract No. 483, a representative of the Comptroller being present.

CONTRACT NO. 483.

Two estimates were received, as follows :

Barth S. Cronin, with security deposit of \$50.....	\$2,740 00
John W. Flaherty, with security deposit of \$50.....	2,975 00
	<hr/>

On motion, the Secretary was directed to transmit to the Comptroller the security deposit made by said bidders and accompanying their estimates, whereupon the following resolution was adopted:

Resolved, That the contract opened this day for preparing for and building a new timber basin near the foot of West Seventy-second street, North river, under Contract No. 483, be and hereby is awarded to Barth S. Cronin, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

The Supervisor of the Harbor appeared and stated that unused material is allowed by contractors to go adrift, endangering vessels navigating the harbor; and also that a complaint had been received by him from the Union Ferry Company that a large amount of such material has been thrown overboard in the vicinity of Fulton Ferry, which drifts into the slips and occasions damage to their ferry-boats.

On motion, the Dock Master was directed to prevent a recurrence of the offense complained of, and report to the Board the names of persons guilty of such violation of law.

The following communication was referred to the Dock Master :

From James Parks, lessee—Requesting dredging on both sides of the Pier at West Forty-eighth street.

The following communication was tabled :

From Daniel Lord, attorney for the executors of the estate of James Brown—Declining the offer of the 30th ultimo for the purchase of the property of the Brown estate, between Fifty-first and Fifty-second streets, North river, and stating that the owners are now prepared to convey said premises at the price of \$500 per running foot.

The matter of the amendment to Sections 1 and 3, Article I., of the By-Laws, notice of which was given by the Treasurer August 30, 1894, was tabled for one week.

The communication from the Department of Public Works respecting the request of August 2 to pave the strip between the new pavement of this Department and the pavement of the Department of Public Works, in the vicinity of Twenty-fourth street, North river, was referred to the Engineer-in-Chief.

The following permit was granted, the work to be done under the supervision of the Engineer-in-Chief :

Department of Public Works to place a drain pipe at the bulkhead foot of East One Hundred and Fourth street ; said pipe to remain thereat only during the pleasure of the Board.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Mayor's office—Submitting a copy of protest received from the Trustees of the Village of College Point against the building of a crib on the north side of Riker's Island, and stating that a hearing in reference thereto will take place before the Federal authorities at the Army Building, September 4, 1894.

From the Finance Department :

1st. Approving sureties on Contract No. 478.

2d. In reference to the substitution of sureties on Contracts Nos. 480 and 481.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted to the substitution of Michael Regan as surety in place of Alfred J. Murray, on Contract No. 480, for preparing for and building a new wooden pier with appurtenances, at the foot of East Sixtieth street, East river, and Contract No. 481, for preparing for and building a new wooden pier, with appurtenances, at the foot of East Sixty-first street, East river, Spearin & Preston, contractors.

From George H. Toop and Simon J. Stroh, sureties—Consenting to the extension of time granted on the 30th ultimo, for the completion of Contract No. 468, New York Building and Contracting Company, contractors.

From Joseph J. O'Donohue, President of the Brooklyn and New York Ferry Company—Requesting repairs to the Pier at East Twenty-third street.

The Counsel to the Corporation requested to advise whether this Department has the authority to make said repairs.

From the Washington Heights Progressive Association—Requesting to be informed what action taken relative to the building of a new pier at One Hundred and Sixty-fifth street, North

said association that there is no proper access to foot of said street.

From the Compagnie Générale Transatlantique, lessee—Requesting dredging on the south side of Pier, new 42, North river.

The Engineer-in-Chief directed to order dredging under Contract No. 474.

From James E. Ward & Co. —Requesting dredging in the slip between Piers 18 and 19, East river.

The Engineer-in-Chief directed to order dredging under Contract No. 477.

From St. John's Guild—Requesting the assignment of a berth for their floating hospital, at the Pier foot of One Hundred and Fortieth street, Harlem river.

Notify them that the premises are occupied under permit by the contractors for the Harlem River Bridge.

From Tilley & Connell—Requesting permission to load a scow with cellar dirt at the bulkhead between Twenty-eighth and Twenty-ninth streets, North river.

Application denied, as said premises are leased.

From the Berlin Iron Bridge Company—Requesting permission to erect a shed on Pier 33, East river, in accordance with plans submitted.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted B. F. Clyde, lessee, to erect on Pier 33, East river, a shed ; said shed to be built in accordance with the statutes in such cases made and provided, under the supervision of the Engineer-in-Chief, and to revert to and become the property of the City of New York at the expiration or sooner termination of the lease of said pier.

From William H. Cornet—requesting permission to unload sand on the bulkhead between Fifth-fourth and Fifty-sixth streets, North river.

Permit granted, to continue during the pleasure of the Board, the sand to be unloaded under the supervision of the Dock Master, and to remain on the bulkhead not longer than forty-eight hours.

From Dock Master Woods :

1st. Reporting the raising of the tug " Goodwin " in the slip between Piers, new 38 and 39 North river.

2d. Reporting repairs required to the gangway on approach to Piers, new 46 and 47, North river. The Engineer-in-Chief directed to repair.

From the Engineer-in-Chief —Report for the week ending September 1, 1894.

On motion, the Engineer-in-Chief was directed to make the following repairs :

Pavement in front of Pier 12, North river.

Pier at West Fifty-fifth street.

Pier at West Fifty-sixth street.

Southerly side of Pier at West One Hundred and Twenty-ninth street.

On motion, the lessees were directed to make the following repairs :

Pier at West Twenty-first street.

Pier, new, 54, North river.

Pier, new, 63, North river.

Northerly side of the Pier foot of West One Hundred and Twenty-ninth street.

On motion, the Engineer-in-Chief was directed to raise the backing-log on bulkhead between Piers, new 6 and 7, to a height of twelve inches above the new pavement, and to take up and relay the pavement at approach to Pier, new 6, North river, to conform to the grade of the pavement recently laid thereat by the Department of Public Works.

On motion, the owners were directed to raise the backing-logs to a height of twelve inches above the new pavement at the following locations :

Bulkhead between Piers, new 7 and old 9, East river.

Bulkhead between Piers, old 9 and 10, East river.

Bulkhead between Piers, old 10 and 11, East river.

Bulkhead between Piers, old 12 and 13, East river.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 11697. Prevented any unauthorized work of dredging being done in the slip between Piers, new 29 and old 39, near the foot of Vestry street, North river.

No. 13624. Paving the newly-made land on bulkhead at Pier, new 26, North river, and bulkhead on each side of said pier.

No. 14097. Repairs to Pier at West Fifty-seventh street.

No. 14111. Refastened fender piles outer lower corner of Pier 44, East river.

No. 14133. Placed sign on outer end of Pier at Thirty-fourth street, North river.

No. 14134. Repaired Battery Wharf.

No. 14141. Repaired westerly half of Pier 12, East river.

No. 14152. Taking up and relaying about seventy-five square yards of pavement at approach to Pier foot of Fifty-fifth street, North river.

No. 14156. Repaired floating fender between Pier "A" and Pier, new 1, North river.

No. 14183. Repaired approach to Pier, new 46, North river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 12692. Laying water mains and hydrants along the water front by the Department of Public Works.

No. 13626. Repairs to pavement on approach to Pier 15, East river.

No. 13877. Repairs to ferry premises of the Union Ferry Company.

No. 14011. Raising backing-log on bulkhead between Piers 38 and 39, East river.

No. 14074. Placing about twenty-five hundred loads of filling between Twenty-seventh and Thirtieth streets, North river.

No. 14092. Filling-in by tickets at West Fifty-second street section.

No. 14104. Extending awning on Pier foot of Twenty-second street, North river.

No. 14117. Repairs to freight office on Pier 8, North river.

No. 14119. Removal of sand, coal dust, etc., from the bulkhead foot of Forty-ninth street, East river.

No. 14173. Renewal of fender piles upper side of Pier 38, East river.

The Engineer-in-Chief returned Secretary's Orders :

Nos. 13714, 13715, 13755, 13765, 13966, 14038, 14053, 14081, 14180 and 14121 ;

And submitted a partial report on Secretary's Order

No. 14166. That he had repaired approach to Piers, new 46 and 47, North river.

The following report of receipts for the week ending September 5, 1894, amounting to \$29,680.21, was received from the Treasurer, and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Aug. 30	T. E. Crimmins.....	Filling-in at E. 25th st., E. R.....	\$100 00		
Sept. 1	Central R. R. of N. J.....	1 mos. rent S. $\frac{1}{2}$ Pier 14 and bhd. adj. N. R.....	1,437 50		
" 1	Cedar Hill Ice Co.....	" bhd. S. Little W. 12th st., N. R.....	125 00		
" 1	William A. Hall.....	" berth for bath at Battery.....	250 00		
" 1	Maine S. S. Co.....	1 qrs. rent, Pier, old 38, and $\frac{1}{2}$ bhd. W., E. R.....	3,000 00		
" 1	"	" l. u. w. pfm. W. side Pier 38, E. R.....	99 63		
" 1	McDermott & Co.....	" Pier ft. 129th st., N. R....	175 00		
" 1	"	" bhd. bet. 129th and 130th sts., N. R.....	156 25		
" 1	Pennsylvania R. R. Co.....	" Pier, new 29, N. R.....	7,500 00		
" 1	James Shewan.....	1 mos. rent Pier ft. Stanton st., E. R....	416 66		
" 1	Robert S. Briggs.....	1 qrs. rent, Pier at 18th st., N. R.....	550 00		
" 1	Del., Lacka. & West'n R. R..	" Pier, new 41, N. R.....	7,625 00		
" 1	"	" bhd. each side Pier, new 41, N. R.	1,325 00		
" 1	Henry C. Rogers (Assignee).	" Pier at 35th st, N. R.....	1,250 00		
" 1	Wm. A. Wells.....	" bhd. bet. 132d and 133d sts., N. R.....	75 00		
" 4	Adam Neidlinger.....	" bhd., etc., at 64th st., E. R.....	175 00		
" 4	Charles W. Morse & Co.....	" bhd. pfm. S. 79th st , E. R.....	450 00		
" 4	Wm. M. Montgomery	" Pier at 119th st., H R....	200 00		
" 4	N. J. Steamboat Co.....	1 mos. rent Pier, old 40, N. R.....	1,666 67		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Sept. 4	Bridgeport Steamboat Co.	1 mos. rent wharf structure Pier 35, E. R.	\$150 00		
" 4	Wright & Cobb.	" premises ft. Broome st., E. R.	125 00		
" 4	N. Y. & Cuba Mail S. S. Co.	" l. u. w. ptm. bet. Piers 16 and 17, E. R.	147 86		
" 4	Maurice Stack.	Wharfage District No. 2, N. R.	370 19		
" 4	George A. Woods.	" 4. "	88 70		
" 4	"	" 6. "	46 15		
" 4	W. B. Osborne.	" 8. "	76 30		
" 4	Edward L. Carey.	" 10. "	143 50		
" 4	Thomas P. Walsh.	" 12. "	46 00		
" 4	H. A. Palmstine.	" 1. E. R.	154 18		
" 4	Edward Abeel.	" 3. "	71 61		
" 4	"	" 5. "	137 55		
" 4	Joseph F. Meehan.	" 7. "	50 00		
" 4	James W. Carson.	" 9. "	219 07		
" 4	John J. Martin.	" 11. "	62 78		
" 4	Daniel Patterson.	" 13. "	55 30		
" 5	Greenpoint Ferry Co.	1 qrs. rent, bhd. S. 24th st., E. R.	1,225 00		
" 5	J. M. Ceballos & Co.	" l. u. w. covered by changes in lines at Pier 10, E. R.	125 00		
				\$29,680 21	Sept. 5
				\$29,680 21	

Respectfully submitted,

ANDREW J. WHITE, Acting Treasurer.

The Auditing Committee presented an audit of fourteen bills or claims, amounting to \$14,364.42, which were approved and audited and ordered to be spread in full on the minutes, as follows:

		<i>Construction Account.</i>	
Audit No.	Name.	Amount.	Total.
14346.	John Simmons Company, pipe, etc.	\$77 02	
14347.	Heipershausen Bros., towing.	310 00	
14348.	Zimdars & Hunt, repairs to bells.	8 00	
14349.	J. Henry Haggerty, oil.	57 79	
	Lidgerwood Manufacturing Company, pinion and fittings.	20 00	
	Wood & Robinson, spruce.	108 00	

Audit No.	Name.	Amount.	Total.
14352.	Peter Timmes' Son, spike.....	\$210 00	
14353.	William D. Wheelwright and Charles R. Hewitt, Estimate No. 4, Contract No. 470	8,238 71	
14354.	Brown & Fleming, Estimate No. I, Contract No. 475, Class No. II.	3,785 25	
			<u>\$12,814 77</u>

General Repairs Account.

14355.	Joseph May, mast	\$40 00	
14356.	Thomas Kelly, services horse, cart, etc.....	213 50	
14357.	The East River Mill and Lumber Company, lumber.....	421 15	
14358.	Bell Bros., spruce.....	315 00	
14359.	Thomas Eagleton, sprinkling.....	560 00	
			<u>1,549 65</u>
	Total		<u>\$14,364 42</u>

Respectfully submitted,

J. SERGEANT CRAM, }
 ANDREW J. WHITE, } Auditing Committee.

The action of the President in transmitting the same with requisition to the Finance Department for payment approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14265.	Log line	\$16 00
14266.	Measuring chain.....	43 56
14267.	Services of horse, cart and driver.....per day	3 50
14268.	Spruce.....per M.	21 00
14269.	"	315 00
14270.	"	315 00
14271.	Kerosene.....	10 00
14272.	Pressure valve.....	58 00
14273.	Wrought spike.....	220 00
14274.	Copper coil.....	<u>36 00</u>

On motion, the owners were directed to remove the canal-boat "Atkins," reported by the Dock Master as sunk at north side of the Pier foot of West Forty-sixth street on the 6th instant.

On motion, the Engineer-in-Chief was directed to remove the wreck of the canal-boat from the foot of One Hundred and Fifty-first street, North river, and report the cost thereof for collection from the owners of said boat.

On motion, permission was granted S. A. Allen & Co. to unload one lot (not to exceed 5,000) brick, on the Pier foot of West Forty-seventh street, said brick not to remain thereat longer than forty-eight hours, and to be placed under the supervision of the Dock Master.

On motion, the Engineer-in-Chief was directed to make the necessary repairs to Pile-drivers Nos. 6 and 16, and to Scows "E," "I" and "H," and also to make the necessary repairs, and to paint where necessary the small boats belonging to the Department.

The Secretary reported that the pay-roll for the month ending August 31, 1894, amounting to \$14,613.74, and the pay-rolls for the General Repairs and Construction Force for the week ending August 31, 1894, amounting to \$9,091.18, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

On motion, the resignation of Owen O'Neill, Laborer, was accepted.

On motion, William J. Tubbs, Laborer, was discharged, to take effect September 8, 1894.

On motion, J. W. Hitchcock was appointed Laborer, with compensation at the rate of \$65 per month, to take effect September 8, 1894.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, September 13, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meetings held August 30 and September 6, 1894, were read and approved.

Thomas Stokes, of Stokes & Thedford, was present and stated that they were unable to obtain from the Building Department the permit for the necessary structures to carry on their business, and requested that the resolutions adopted May 3 and 17, 1894, agreeing to lease the bulkhead between Piers, new 58 and 59, North river, be rescinded, and that a permit be granted them to use and occupy said bulkhead during the pleasure of the Board ; whereupon the following resolutions were adopted :

Resolved, That the resolutions adopted May 3 and 17, 1894, agreeing to lease to Stokes & Thedford the bulkhead between Piers, new 58 and 59, North river, be and hereby are rescinded.

Resolved, That permission be and hereby is granted Stokes & Thedford to use and occupy, during the pleasure of the Board, the bulkhead between Piers, new 58 and 59, North river, compensation therefor to be fixed by the Treasurer.

Daniel Lord, attorney for the estate of James Brown, deceased, appeared and offered to sell the bulkhead property between Fifty-first and Fifty-second streets, North river, west of Twelfth avenue, for the sum of \$500 per running foot.

On motion, the following preambles and resolution were adopted :

Whereas, Daniel Lord, attorney, is the representative for the executors of the estate of James Brown, deceased, owners in fee simple of all right, title and interest in and to the land, land under water and bulkhead rights, between the northerly line of Fifty-first street and the southerly line of Fifty-second street, lying westerly of Twelfth avenue, including the bulkhead westerly thereof on the Hudson river, and all riparian rights and privileges, and the right to collect wharfage and cranage at said bulkhead ; and

Whereas, At a meeting of the Board of Docks held this date, said Daniel Lord appeared and offered on behalf of said owners to sell to the City the above-described premises, including the riparian and wharfage rights, for the sum of five hundred dollars per running foot ;

Resolved, That this Department hereby enters into an agreement for the purchase of the above-described property, with all its hereditaments, for the sum of five hundred dollars per running foot, provided, however, that a good and sufficient title in all respects to the aforesaid property, together with all the rights, terms, easements and privileges pertaining thereto, or connected therewith, can be acquired by, conveyed to, and vested in the Mayor, Aldermen and Commonalty of the City of New York, free and clear from all incumbrances, subject, however, to the approval of the Commissioners of the Sinking Fund.

A representative of Vanderpoel, Cuming & Goodwin, attorneys for the executors of the estate of John and Emeline Roach, appeared respecting their communication of the 30th ultimo, requesting that the rental for the use of the north half of the Pier foot of East Eighth street, the Pier at the foot of East Ninth street, and the south half of the Pier at the foot of East Tenth street, East river, commence August 1, 1894, instead of August 1, 1893.

On motion, the following preamble and resolution were adopted :

Whereas, Delays arose in the settlement of the actions of The Mayor, etc., against Emeline Roach and the estate of John Roach, deceased, so that judgment in said actions, giving title to the property to the City, was not entered until July 2, 1894 ;

Resolved, That the resolutions of the Board of August 30, 1893, granting permission to said parties to occupy, during the pleasure of the Board, the premises referred to, be and hereby are amended, so as to commence August 1, 1894.

Cornelius McMonagle appeared and requested a reduction in the compensation fixed February 21, 1894, for a derrick, engine, hopper, etc., on Pier, old 42, North river.

On motion, the matter was tabled for one week.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Daniel Sturges—To dredge at the foot of One Hundred and Fiftieth street, east side of Harlem river.

New York Mutual Gas-light Company—To replace three piles at the Pier foot of East Eleventh street.

The following permits were granted, to continue during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief :

New Jersey Steel and Iron Company—To run a three-quarter-inch water-pipe from One Hundred and Thirty-eighth to One Hundred and Thirty-ninth street, Harlem river.

Charles W. Davis—To erect a temporary shed, 8 x 25 feet, on the Pier foot of Pike street, East river.

The following permits were granted on the usual terms :

Patrick Casey—To place one scow-load of sand on the newly-made land between Twenty-third and Twenty-fourth streets, North river.

Patrick H. Keahon—To unload one scow-load of sand on the bulkhead foot of Barrow street, North river.

Samuel Hanna—To repair a service-pipe in front of oyster scow No. 17, between Charles and Perry streets, North river.

Terminal Warehouse Company—To repair leak in water-pipe in front of Pier, new 57, North river.

The following communications were referred to the Dock Master :

From M. J. Darmody—Reporting the erection, without permission, of a structure on the bulkhead foot of West Eleventh street, by the Commonwealth Ice Company.

From Timothy P. Sullivan—Requesting permission to load dirt and stone at the bulkhead foot of West Ninety-eighth street.

The following communications were referred to the Engineer-in-Chief :

From the Department of Public Works—Respecting the cutting off of sewer outlets by the construction of the bulkhead-wall between One Hundredth and One Hundredth and Fourth streets, Harlem river.

From the Department of Street Cleaning—Requesting dredging at the dump foot of Rutgers street, East river.

From Cosgriff, Conklin & Foss—Requesting an extension of time for the completion of deliveries of Orders Nos. 3, 4 and 5, under Class 4 of Contract No. 475.

The communication from the Counsel to the Corporation, advising the Board to accept the offer of judgment proposed by the Pennsylvania Railroad Company et al., defendants, in the suit brought by the City relative to the Desbrosses Street Ferry structures, was tabled for one week.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department Approving sureties under Contracts Nos. 480, 481 and 483.

From the Counsel to the Corporation :

1st. Requesting information in reference to the voucher for piles delivered by Graves & Steers, and used in building the bulkhead-wall at Dey street, North river, for John H. Starin. The action of the President in replying thereto approved.

2d. Stating that a judgment obtained against A. T. Decker for \$3,263.58, arrears of rent for the Pier foot of Bethune street, North river, has been returned unsatisfied. Request the Counsel to the Corporation to take the necessary steps to place this Department in possession of the property.

3d. Requesting copies of the leases to John L. Eccles, Sheridan & Byrne and Thomas J. Brooks. The Secretary directed to transmit the same.

From Alfred J. Murray and H. H. Brown, sureties—Consenting to the extension of time granted Colin McLean, August 2, 1894, for the completion of Contract No. 449.

From Borden & Lovell, agents—Transmitting copy of the preamble and resolution adopted by the Board of Directors of the Old Colony Steamboat Company, accepting the terms and conditions of the resolution adopted August 2, 1894, respecting Pier 40, East river.

September 19, 1894.

—1—

From Seth Barrett Higgins, attorney—Requesting the commencement of the lease of the bulkhead between Forty-fourth and Fifty-fifth streets, North river.

From the Board of Harbor and Dock Commissioners—Requesting a berth during the crossing winter at the Pier foot of West Forty-fourth street, North river.

From the Board of Harbor and Dock Commissioners—Requesting permission to erect the temporary-bulkhead on bulkhead between Forty-second and Thirty-fourth streets, East river. Permit granted to commence September 1894.

From L. V. Mumford & Son, owners—Requesting mooring at the north side of the Pier foot of West Fifty-fifth street. The Engineer declined direct to order mooring under Contract No. 478.

From the Compagnie Generale Transatlantique—Requesting mooring in the north side of Pier, west of North river. The Engineer declined direct to order mooring under Contract No. 474.

From L. H. Gyles, requesting a lease of the east side of Pier, lot 35, the bulkhead and platform between Pier, lot 31, and 32, and the western end of Pier, lot 32, East river, for a period of ten years from the date of the expiration of the present lease. Notice said applicant that the lease of the premises in question will be included in a sale of wharf property to be held at an early date.

From Arthur Bachman & Co., The Long Island Land Reclaiming Company, and J. Affleck, executor of the estate of George Lane, deceased—stating that the request ordered on the 30th ultimo and the 10th instant will be referred to.

From the Dockmaster

1st. Recommending that the rate for the commencement of the rental of the bulkhead between Pier, lot 23 and 24, North river, pursuant to the permit granted February 21, 1894, be fixed at September 15, 1894. Recommendation adopted.

2d. Recommending that the compensation to be charged the New York and East River Ferry Company for maintaining a wharf 150 ft. on the northeast corner of the Pier foot of Ninety-first street, East river, be fixed at the rate of one dollar per month, payable at the end of each month to the Dock Master. Recommendation adopted.

3d. Recommending that the compensation to be charged Fred. Schafer, for maintaining a small wooden house foot of One Hundred and Fifty-third street, North river, be fixed at the rate of \$5 per month, payable at the end of each month to the Dock Master. Recommendation adopted.

4th. Recommending that the compensation to be charged the Essex County Steamboat Company for the privilege of landing the steamer "James B. Schuyler" at the Battery wharf, be fixed at the rate of \$5 per day, Sundays included, payable at the end of each week to the Dock Master. Recommendation adopted.

From Dock Master Woods :

1st. Reporting an accumulation of rubbish adjoining the Hudson Tunnel Railway Company's plant in front of Pier, new 42, North river. The Engineer-in-Chief directed to remove said rubbish.

2d. Reporting the removal of the news stand at Christopher Street Ferry.

From Dock Master Kenney--Requesting the cutting of a gangway on the Pier at foot of Thirteenth street, North river. The Engineer-in-Chief directed to do the work.

From Dock Master Abeel--Stating that the complaint of the Union Ferry Company of the 6th instant had reference to some floating timber obstructing the slip on the Brooklyn side of Fulton Ferry. Notify the Supervisor of the Harbor.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending September 12, 1894, amounting to \$12,080.41, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Sept. 6	Pennsylvania Railroad Co.	Balance 1 qrs. rent, Piers, new 27 and 28, etc., N. R.	\$166 67		
" 7	Quebec Steamship Co.	1 mos. rent, bh l. bet. Piers, new 46 and 47, N. R.	83 33		
" 7	George Law.	1 qrs. rent, N. $\frac{1}{2}$ of Pier at 10th st., and S. $\frac{1}{2}$ of Pier at 11th st., E. R.	375 00		
" 7	Old Colony Steamboat Co.	" Pier 40, E. R.	3,125 00		
" 8	International Navigation Co.	Repairing pavement, Pier, new 14, N. R.	235 00		
" 10	Thomas Ward	1 mos. rent, bhd., etc., S. of 80th st., N. R.	83 33		
" 10	Popham & Co.	1 qrs. rent, bhd. at 36th st., E. R.	65 00		
" 10	N. Y., L. E. & W. R. R. Co.	" W. $\frac{1}{2}$ of Pier 8, E. R.	2,500 00		
" 10	"	" l. u. w. for widening Pier 8, E. R.	375 00		
" 10	"	" l. u. w. N. of Pier, new 19, N. R.	1,000 00		
" 11	George A. Woods.	Wharfage, District No. 2, N. R.	437 42		
" 11	Maurice Stack.	" 2, "	525 98		
" 11	George A. Woods.	" 4, "	420 83		
" 11	B. F. Kenney.	" 6, "	490 64		
" 11	W. B. Osborne.	" 8, "	110 33		
" 11	Edward L. Carey.	" 10, "	134 59		
" 11	James J. Fleming.	" 10, "	665 14		
" 11	Thomas P. Walsh.	" 12, "	53 45		

DATE.	FROM WHOM	FOR WHAT.	AMOUNT.	TOTAL	DATE DEPOSITED.
1894.					
Sept. 11	H. A. Palmatine	Wharfage, District No. 1, E. R	\$162 92		
" 11	Edward Abeel.....	" 3. "	332 78		
" 11	George A. Woods.....	" 3. "	225 96		
" 11	James J. Fleming.....	" 5. "	145 37		
" 11	Joseph F. Meehan.....	" 7. "	141 68		
" 11	James W. Carvon.....	" 9. "	87 50		
" 11	John J. Martin	" 11. "	92 15		
" 11	Daniel Patterson.....	" 13. "	41 34		
				\$12,080 41	Sept. 12
			\$12,080 41	\$12,080 41	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of fifteen bills or claims, amounting to \$8,204.03, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Audit No.	Name.	Construction Account.	Amount.
14360.	Car-fares		\$180 77
14361.	Incidentals.....		136 17
			<u>\$316 94</u>

Audit No.	Name.	Annual Expense Account.	Amount.
14362.	Car-fares and incidentals		55 36

Audit No.	Name.	Construction Account.	Amount.
14363.	J. Henry Haggerty, oil		\$57 09
14364.	John F. Walsh, Jr., oak and cedar		65 00
14365.	The "Sun," advertising		52 00
14366.	De Grauw, Aymer & Co., sea line		14 40
14367.	The Lehigh Valley Creosoting Company, sewer staves		2,865 38
14368.	The Metropolitan Telephone and Telegraph Company, telephone service.....		120 20
14369.	H. A. Rogers, Estimate No. 2 and final, Contract No. 469		2,692 50
	Edmund Dwyer, Estimate No. 1, Contract No. 475, Class I.....		1,485 00
			<u>7,351 57</u>

<i>General Repairs Account.</i>		
Audit No.	Name.	Amount.
14371.	The "Sun," advertising.....	\$28 00
14372.	Michael Hart, services horse, cart, etc.....	105 00
14373.	Edward McKeever, services horse, cart, etc.....	210 00
14374.	The Trinidad Asphalt Refining Company, asphalt, etc.....	137 16
Total.....		<u>\$480 16</u> <u>\$8,204 03</u>

Respectfully submitted,

JAMES J. PHELAN, }
ANDREW J. WHITE, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14275.	Wrought-iron pipe, etc.....	\$120 00
14276.	Roofing paper, etc.....	58 75
14277.	White pine.....	77 00
14278.	Services of horse, cart and driver.....	105 00
14279.	Water-closet bowl.....	12 00
14280.	Kerosene oil.....	22 50
14281.	Copper wire, etc.....	90 50
14282.	Spar varnish.....	32 00
14283.	Wrought spike.....	105 00
14284.	Roller towels.....	8 00
14285.	Spruce..... Per M.	21 00
14286.	Drawing materials, etc.....	18 40
14287.	Blue-print paper, etc.....	82 60

From the Engineer-in-Chief :

1st. Report for the week ending September 8, 1894.

2d. Recommending the building of an approach to Pier, new 19, North river. The Engineer-in-Chief directed to do the work.

3d. Recommending that the backing-log between Piers, new and old 6, be raised to a height of 12 inches above the surface of the pavement thereat. Recommendation adopted.

4th. Reporting the non-removal of rip-rap dumped from Scow No. 59 in the vicinity of Pier, new 13, North river. The Engineer-in-Chief directed to remove and report the cost for collection from Brown & Fleming.

5th. Report on Secretary's Order No. 14166, submitting plans, specifications and form of contract for repairing approach to Piers, new 46 and 47, North river. Approved, subject to the

approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's orders :

- 14137. Laid the necessary water-pipe for supplying the United States ship "New Hampshire" on Pier at Twenty-eighth street, East river.
- 14160. Repaired westerly or city side of Pier 19, East river.
- 14163. Repaired sheathing on Pier 61, East river.
- 14164. Raised backing-log on bulkhead between Piers 18 and 19, East river.

The Engineer-in-Chief reported that the following work had been superintended by the force of the Department, under Secretary's orders :

- 13849. Erection of a platform between Piers 3 and 4, North river.
- 13911. Rebuilding of ferry-rack between Piers, new 22 and 23, and a short ferry-rack on the northwest corner of Pier, new 22, North river.
- 14014. Repairing westerly half of Pier 33, East river.
- 14015. Repairing easterly half of Piers 33 and 34, and bulkhead platforms between, East river.
- 14095. Repairs to Pier 40, East river.
- 14118. Driving bearing and spring piles at Pier 40, East river, and putting a new tin roof on shed on bulkhead west of said pier.
- 14162. Repairs to bulkhead east of Pier 39, East river, for a distance of about 60 feet.
- 14202. Removal of dump foot of Fortieth street, East river.

The Engineer-in-Chief returned Secretary's Order No. 14228.

On motion, the Pennsylvania Railroad Company, lessee, were directed to repair the bulkhead between Little West Twelfth and Thirteenth streets, North river, reported damaged by the Dock Master.

On motion, the Engineer-in-Chief was directed to repair the pavement, one hundred feet east of the southerly entrance to Christopher Street Ferry, and to repair the sheathing on Pier, new 6, East river.

In accordance with the notice given August 30, 1893,

On motion of the Treasurer, sections 1 and 3 of article 1 of the By-laws were amended so to read as follows :

Section 1. All meetings of the Board of Docks shall be held at the office of the Department, unless otherwise ordered by a majority of the Board.

Section 3. Special meetings shall be held at the call of the President, or at the written request of one member. The call for a special meeting shall distinctly state the matter or matters to be considered at such meeting, and no other subject shall be presented for consideration thereat, except unanimous consent. Notices of special meetings must state the time and place of such meeting,

and shall be served upon each member of the Board before the time of meeting, by personal service or by leaving said notice at his place of residence.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending September 7, 1894, amounting to \$8,417.25, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file :

From Nicholas J. Van der Weyde, Draughtsman—Requesting an increase of salary. Referred to the Engineer-in-Chief.

From Charles Wilson—Tendering his resignation as Captain of tug, to take effect September 1, 1894.

On motion, the action of the Board of August 7, 1894, discharging said Wilson, was rescinded, and his resignation accepted, to take effect September 1, 1894.

From James Knox, Dock Builder, and William Baker, Fireman, tendering their resignations. Resignations accepted.

From the Engineer-in-Chief—Recommending the discharge of James Hughes, Laborer, and Thomas Farrell, Dock Builders.

On motion, said Farrell was discharged, and said Hughes directed not to be assigned to duty for twenty days.

From Dock Master Carson—Requesting a leave of absence of ten days, commencing September 20, 1894. Application granted and Dock Master Meehan directed to take charge of said district, in addition to his duties in District No. 7.

On motion, John Golden, Deckhand, was temporarily assigned as Acting Pilot and given full charge of the tugs, and his compensation fixed at the rate of one hundred dollars per month, to take effect September 22, 1894.

On motion, Michael Gilhooley, Dock Builder, was discharged, and reappointed Laborer ; Adolph Severyn, Laborer, was discharged, and Christopher Scone appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery Place, Thursday, September 20, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held on the 13th instant were read and approved.

A committee of coal dealers and residents in the vicinity of West Ninety-sixth and Ninety-eighth streets appeared and protested against the granting of a permit for an additional dumping-board in that vicinity.

On motion, the report of the Dock Master was ordered on file, and the application of Timothy P. Sullivan of the 13th instant denied.

Cornelius McMonagle appeared and renewed his request of the 13th instant for reduction of compensation fixed February 21, 1894, for derrick, engine, hopper, etc., on Pier, old 42, North river.

On motion, the matter was referred to the Treasurer.

The following permits were granted, to continue during the pleasure of the Board :

Ciancimino & Lane Company—To use the dump between Thirty-second and Thirty-third streets, East river.

Dietrich Grieme—To build a small addition to coal pocket on bulkhead between Forty-eventh and Forty-eighth streets, North river, said structure to be erected under the supervision of the Engineer-in-Chief.

The communication from the Counsel to the Corporation, advising the Board to accept the offer of judgment proposed by the Pennsylvania Railroad Company et al., defendants in the suit brought by the City relative to the improvement of the water-front between Vestry and Watts streets, was taken from the table, placed on file, and the following resolutions adopted :

Resolved, That the resolution adopted January 11, 1894, granting permission to the Pennsylvania Railroad Company to extend the bulkhead line between Vestry and Watts streets, North river, be amended, so as to read as follows :

Resolved, That if the Commissioners of the Sinking Fund approve, permission be and hereby is granted to the United New Jersey Railroad and Canal Company, and to the Pennsylvania Railroad Company, lessees, to extend the bulkhead line of the property extending from a point where a line drawn parallel with and forty-three feet nine inches northerly from the northerly line of Vestry street, if extended, would intersect the line of said bulkhead to a point where the southerly line of said Watts street, if extended, would intersect the line of said bulkhead; and license and permission are also given to the Pennsylvania Railroad Company to extend the bulkhead line of the property owned by it from a point where the northerly line of Vestry street, if extended, would intersect the

line of said bulkhead, to a point where a line drawn parallel with and forty-three feet nine inches northerly from the northerly line of Vestry street, if extended, would intersect the line of said bulkhead ; such extensions to be in conformity with the plan adopted by this Department, and at the cost and expense of the said Companies, as provided for in section 715 of the New York City Consolidation Act of 1882, as amended by chapter 397 of the Laws of 1893.

Resolved, That in case the Mayor, Aldermen and Commonalty of the City of New York should, in future, condemn the wharf property and wharfage rights of the United New Jersey Railroad and Canal Company and the Pennsylvania Railroad Company, the Mayor, Aldermen and Commonalty of the City of New York shall pay, as compensation for said improvement and said wharf property and wharfage rights hereinbefore described, the full value of said wharf property and wharfage rights at the said new bulkhead line, or shall repay to them, with interest, the entire amount expended in making said improvement, in addition to such compensation as the said railroad companies shall be adjudged to receive for their said wharf property and wharfage rights as they exist at the date of the agreement to be entered into under this resolution.

Resolved, That the said companies are hereby authorized to cover the new bulkhead to be built by them as aforesaid with a shed or sheds for the protection of property, extending the whole length thereof from Vestry to Watts streets, of such width and extending such a distance in shore from the outer edge of said new bulkhead as is prescribed by and appears upon the plan or plans agreed upon by the parties hereto, with such modifications, if any, as may hereafter be agreed upon, such shed or sheds to be built in accordance with the plan or plans and in accordance with specifications to be submitted to and approved by this Board, and built under the supervision of the Engineer-in-Chief of this Department, and to become the property of the Mayor, Aldermen and Commonalty of the City of New York when the rights of the said companies therein shall be terminated pursuant to and in the manner provided by said statute, free from all claims of any kind whatsoever.

Resolved, further, That upon the termination of the lease and renewals hereinafter mentioned the said shed or sheds shall be removed by the said companies at their expense.

Resolved, further, That upon the completion of the said new bulkhead this Department will lease to the Pennsylvania Railroad Company so much of the land under water in front of and adjoining the said new bulkhead as will be covered by and is necessary for the construction and maintenance of the ferry structures, racks and platforms and other structures indicated upon the plan or plans aforesaid, the area of which is estimated as approximately forty-six thousand square feet, at an annual rental of twenty-five cents per square foot, for a term of ten years, then to commence and to contain the usual provisions, covenants and stipulations, with the privilege of four renewals of ten years each, at an increased rental for each renewal of five per cent. Such lease and renewals to authorize the building and maintenance during the term thereof of the said ferry structures, racks, platforms and other structures, with such modifications as may hereafter be agreed upon.

And upon the further condition that the said United New Jersey Railroad and Canal Company and Pennsylvania Railroad Company shall, within ten days after receipt of a copy of this resolution, in this office its written acceptance of the terms and conditions hereof, or shall hereafter enter

into a contract prepared by the Counsel to the Corporation to carry into effect such terms and conditions.

Resolved, That the Counsel to the Corporation be requested to prepare an agreement to carry into effect this resolution.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the Finance Department :

1st. In reference to substitution of sureties on Contract No. 477.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted to the substitution of Marcus Bebro and Collin H. Woodward, in place of Warren Roosevelt and Alfred J. Murray, on the estimate of the W. H. Beard Dredging Company, for dredging on the East and Harlem rivers under contract No. 477.

2d. Requesting the service of a notice on the successful bidder on contracts to present his sureties to the Comptroller for approval within five days after the award of the contract.

From the Department of Public Charities and Correction—Respecting the landing for the steam launch at the Warehouse and Storehouse dock on Blackwell's Island.

From the New York and College Point Ferry Company—Requesting that lights be placed on the piles driven at Riker's Island. Notify said company to apply to the Department of Street Cleaning.

From the Central Railroad Company of New Jersey—Reporting repairs required to the pavement in front of Pier 8, North river. Notify the Department of Public Works.

From the House of Refuge—Requesting permission to erect a passengers' waiting-house foot of East One Hundred and Twenty-fifth street. Application denied.

From the American Committee, Statue of Liberty—Requesting permission to build a portable house on the Battery wharf. Application denied.

From St. John's Guild—Requesting a berth for their floating hospital during the ensuing winter. Notify them to apply to the Dock Master of the district in which a berth is desired.

From Borden & Lovell, agents—Requesting permission to erect a shed on Pier, new 19, North river.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Old Colony Steamboat Company to erect a shed on Pier, new 19, North river, said shed to be built in accordance with the statutes in

such cases made and provided, under the supervision of the Engineer-in-Chief, in accordance with the plans to be submitted to and approved by this Board, and to revert to and become the property of the Mayor, Aldermen and Commonalty of the City of New York, at the expiration or sooner termination of the lease of said pier.

From the Terminal Wharehouse Company—Protesting against granting a permit for a coal derrick on the bulkhead between Piers, new 57 and 58, North river.

On motion, the permit granted Stokes & Thedford, September 13, 1894, to use and occupy the bulkhead between Piers, new 58 and 59, North river, was revoked.

From Mitchell & Mitchell, attorneys—Declining the offer of the 30th ultimo, to purchase the property of the Beekman estate, between Forty-ninth and Fifty-first streets, East river.

On motion, the following preambles and resolutions were adopted :

Whereas, The Board, on the 30th day of August, 1894, adopted preambles and resolutions offering to purchase in the name and for the benefit of the Corporation of the City of New York in fee simple all right, title and interest in and pertaining to the following described premises, to wit :

All those pieces or parcels of land between East Forty-ninth and East Fiftieth street and between East Fiftieth and East Fifty-first streets, lying easterly of the westerly line of the exterior street laid out by the Department of Docks under chapter 286 of the Laws of 1889 ; and westerly of the original high water line, as shown on the accompanying map in parcels " A," " B," " C," " D," and " E," and

Whereas, The said offer was, on the 7th day of September, 1894, served upon Mitchell & Mitchell, attorneys for the estate of James W. Beekman, deceased, owner in fee simple of the above described premises ; and

Whereas, Said offer has been declined by said attorneys under date of September 14, 1894 ;

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

From Dock Master Kenney, submitting a bill for wharfage, amounting to \$75, against the steamboat " Thomas L. Worthely," for a berth at pier foot of West Thirteenth street. The Counsel to the Corporation authorized to collect.

From Dock Master Patterson, reporting repairs required to the backing-log on pier foot of West One Hundred and Fifty-eighth street. The Engineer-in-Chief directed to repair.

From Dock Master Woods, reporting as to the complaint of M. J. Darmody, of a building erected by the Commonwealth Ice Company on bulkhead foot of West Eleventh street.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending September 19, 1894, amounting to \$43,520.02, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Sept. 12	Brient H. Lane.....	1 qrs. rent, Pier, new 57, N. R.....	\$6,250 00		
" 13	N. Y., L. E. & Western R. R. Co.....	" Pier ft. of 49th st., N. R....	2,500 00		
" 13	C. B. Richards & Co.....	Testing cement.....	10 00		
" 14	Thomas J. Brooks.....	1 qrs. rent, bhd. at 79th st., N. R.....	125 00		
" 18	Southern Pacific Co.....	" bhd. north Pier, new 35, N. R.	250 00		
" 18	"	" Pier, new 37, and ½ bhd. N. and S., N. R.....	13,750 00		
" 18	Morgan's La. & Texas R. R. & S. S. Co.....	" Pier, new 25, N. R.....	8,347 03		
" 18	Maurice Stack.....	Wharfage, District No. 2, N. R.....	623 79		
" 18	Edward Abeel.....	" 4, "	41 60		
" 18	George A. Woods	" 4, "	130 00		
" 18	B. F. Kenney.....	" 6, "	264 51		
" 18	W. B. Osborne.....	" 8, "	69 17		
" 18	Edward L. Carey.....	" 10, "	154 80		
" 18	Thomas P. Walsh	" 12, "	36 50		
" 18	H. A. Palmstine	" 1, E. R.....	145 59		
" 18	Edward Abeel.....	" 3, "	287 24		
" 18	James J. Fleming.....	" 5, "	160 77		
" 18	Joseph F. Meehan.....	" 7, "	136 84		
" 18	James W. Carson.....	" 9, "	132 84		
" 18	John J. Martin.....	" 11, "	44 28		
" 18	Daniel Patterson.....	" 13, "	82 37		
" 19	Providence & Stonington S. S. Co.....	1 qrs. rent, Pier, new 36, N. R.....	8,727 65		
" 19	Providence & Stonington S. S. Co.....	" bhd. N. and S. Pier, new 36, N. R.....	1,125 00		
" 19	L. E. Muller.....	1 mos. rent, bhd. S. of Pier, new 39, N. R.....	125 00		
				\$43,520 02	Sept. 19
			\$43,520 02	\$43,520 02	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

SEPTEMBER 20, 1894.]

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The Auditing Committee presented an audit of seven bills or claims, amounting to \$1,476.82, which were approved and audited and ordered to be spread in full on the minutes, as follows :

		<i>Construction Account.</i>	
Audit No.	Name.	Amount.	
14375.	Brown & Fleming, cobble.....	\$427	50
14376.	McNab & Harlin Manufacturing Company, pipe, etc.....	107	29
14377.	Gas Engine and Power Company, copper coil....	36	00
14378.	C. F. Harris, agent, towing.....	128	75
14379.	The Draper Manufacturing Company, repairing thermometers....	6	75
		<hr/> \$706 29	
		<i>General Repairs Account.</i>	
14380.	Graves & Steers, oak piles and spruce.....	\$665	53
14381.	Dennis J. Trolan, services, horse, cart, etc.....	105	00
		<hr/> 770 53	
Total.		<hr/> <hr/> \$1,476 82	

Respectfully submitted,

JAMES J. PHELAN, }
ANDREW J. WHITE, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14288.	White oak piles per lineal foot.	\$0 15
14289.	Machinery	12 75
14290.	Bronze, etc.....	28 00
14291.	Cut nails.....	34 00
14292.	Coal.....	190 00
14293.	Cast iron.....	7 50
Requisition No.		
631.	Roll top desk.....	22 00
632.	Hickory wood.....	<hr/>

On motion, the following resolution was adopted :

Resolved, That Van Tassell & Kearney, Auctioneers, on behalf of this Board, be and hereby are authorized to offer for sale at public auction at Pier "A," Battery place, North river, in the City of New York, Monday, October 8, 1894, at 12 o'clock noon, the right to collect and retain all wharfage and crannage which may accrue or become due for the use and occupation in the manner and at the rates prescribed by law at the following named wharf property :

On the North River.

For a term of ten years from November 1, 1894, with the privilege of erecting a shed, on the usual terms and conditions, and also with the privilege of a renewal for ten years, the annual rental for the renewal term to be fixed by arbitration, two persons to be appointed by the City and two by the lessee, and, in case they are unable to agree, a fifth person to be appointed by them, the rental, however, for the renewal term to be not less than fifteen thousand one hundred dollars :

Lot 1. Pier at West Fifty-fourth street.

On the East River.

For a term of ten years from May 1, 1897, with the privilege of erecting a shed thereon :

Lot 2. The easterly half of Pier 33 ; westerly half of Pier 34 ; bulkhead between Piers 33 and 34, about 125 feet, and platform in front of same.

For a term of four years and six months from November 1, 1894 :

Lot 3. Pier at the foot of East Eighteenth street.

Lot 4. Pier at the foot of East Twenty-ninth street.

Lot 5. Pier at the foot of East Thirty-third street.

Lot 6. South half of the pier foot of East Ninety-fourth street.

Lot 7. Bulkhead between East One Hundred and First and One Hundred and Second streets.

Lot 8. Bulkhead between East One Hundred and Second and One Hundred and Third streets.

Lot 9. Bulkhead between East One Hundred and Third and One Hundred and Fourth streets.

Lot 10. Bulkhead between East One Hundred and Eighth and One Hundred and Ninth streets.

Lot 11. Bulkhead between East One Hundred and Ninth and One Hundred and Tenth streets.

For a term of four years and three months from February 1, 1895 :

Lot 12. Pier foot of East One Hundred and Seventeenth street.

From the Engineer-in-Chief :

1st. Report for the week ending September 15, 1894.

2d. Requesting instructions relative to the employment of aliens by contractors.

On motion, the Counsel to the Corporation was requested to advise the Board as to what steps should be taken by it to ascertain whether the men employed by contractors doing work for the Department are citizens.

3d. Reporting a sunken scow in the slip between Forty-sixth and Forty-seventh streets, North river. The owners notified to remove.

4th. Recommending that the berths now occupied by the public baths be restored to their original conditions. Recommendation adopted.

5th. Recommending that the owners be directed to fence off and repair the bulkhead about fifty feet westerly of Corlears street, East river. Recommendation adopted.

6th. Recommending that the owners be directed to raise the backing-log to a height of twelve inches above the surface of the pavement, at the upper side of Corlears street, also between Piers 3 and 4, and 5 and 6, East river. Recommendation adopted.

7th. Reporting repairs required to the pavement, between Franklin and Vestry streets, North river. The Engineer-in-Chief directed to repair.

8th. Reporting the non-commencement of repairs to bulkhead, between Nineteenth and Twentieth streets, North river. The owners directed to repair.

9th. Report on Secretary's Order No. 11753, that it is not the intention of the Northern Gas-light Company to construct a concrete dock extension along the Bronx river.

On motion, the permit granted March 17, 1892, was revoked.

10th. Report on Secretary's Order No. 13959, submitting the cost of repairing the bulkhead foot of East One Hundred and Fifth street. The Treasurer authorized to collect from Kane & Wright.

11th. Report on Secretary's Order No. 14058, as to the cost of changing the grade of the pavement in front of Pier, new 22, North river.

The Treasurer authorized to collect from the Baltimore and Ohio Railroad Company.

12th. Report on Secretary's Order No. 14113, as to the cost of relaying the south crosswalk in front of Pier, new 36, North river.

The Treasurer authorized to collect from the Providence and Stonington Steamship Company.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 13949. Repaired approach to Pier at Forty-sixth street, East river.

No. 14129. Repaired bulkhead platform between Sixtieth and Sixty-first streets, East river.

No. 14249. Raised backing log on bulkhead between Pier, new and old 6, East river, to a height of twelve inches above the surface of the pavement.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 14005. Repairs to Pier at Ninth street, East river.

No. 14066. Erection of a shed and office on bulkhead between One Hundred and Twentyninth and One Hundred and Thirtieth streets, North river.

No. 14154. Placing an additional sign board at entrance to Pier, new 46, North river.

No. 14177. Erection of a fence across the inner end of Pier, new 68, North river.

No. 14198. Raising backing log on bulkhead between Piers 12 and 13, East river.

No. 14204. Placing drain pipe at bulkhead foot of East One Hundred and Fourth street.

No. 14227. Renewal of fender piles southerly side near outer end of Pier at Twenty-first street, North river.

The Engineer-in-Chief returned Secretary's Orders Nos. 14042 and 14184.

On motion, the following resolutions were adopted :

Resolved, That the Engineer-in-Chief be directed to forthwith prepare soundings and a survey of the proposed improvement from Forty-ninth to Fifty-third street, East river, and to submit the same to the Board at its next regular meeting : and

Resolved, That the Engineer-in-Chief be directed to make any further suggestions in connection with the improvement, and as to where it shall be begun, etc., at the same time.

The Secretary reported the pay-rolls for the general repairs and construction force for the week ending September 14, 1894, amounting to \$8,733.32, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Engineer-in-Chief was directed to erect a structure on Pier "A," for the use of the employees of the Department, as a lunch-room.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The communication from the Engineer-in-Chief, recommending the discharge of Laborer Acting Watchman Bernard Tighe, was placed on file, and said Tighe directed not to be assigned to duty for thirty days.

On motion, Patrick Mahoney, Laborer, was discharged.

The following persons were appointed :

Laborers.

Adolph Severyn.

Timothy O'Sullivan.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, September 27, 1894, at 11 o'clock A. M.

Present—President Cram.

“ Commissioner Phelan.

Absent “ White.

The report of the Engineer-in-Chief on Secretary's Order No. 14,240, as to dredging required at the dump of the Department of Street Cleaning foot of Rutgers street, East river, was tabled for two weeks.

The communication from James Condie respecting the repairs ordered on the 13th instant to the bulkhead between Nineteenth and Twentieth streets, North river, was referred to the Engineer-in-Chief.

The following permit was granted, the work to be done under the supervision of the Engineer-in-Chief.

Schwarzschild & Sulzberger Company, to drive piles at the bulkhead between Forty-fourth and Forty-fifth streets, East river; the work to be kept within existing lines.

The following permit was granted on the usual terms :

Consolidated Gas Company, to repair a leak in the gas pipe in front of Piers new, 27 and 28, North river.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the Finance Department—Approving sureties on Contract No. 477.

From the Department of Public Works—Requesting a map of the marginal street on the Harlem river between Ninetieth and One Hundred and Thirtieth streets. The Engineer-in-Chief directed to furnish same.

From the Department of Street Cleaning—Stating that there is no appropriation for the payment of the rental of the dump foot of East Seventy-third street.

On motion, the following preambles and resolutions were adopted :

Whereas, Owing to the destruction by fire of the dumping-board at the foot of East Seventieth street, the Board has, with the consent of the lessee, temporarily assigned for the use of the Department of Street Cleaning the dumping-board at the foot of East Seventy-third street, commencing June 15, 1894 ;

Resolved, That, during the occupancy by the Department of Street Cleaning of the dumping-board foot of East Seventy-third street, John A. Bouker, lessee, be and hereby is released from the payment of the rental therefor, commencing August 1, 1894.

Resolved, That the Commissioners of the Sinking Fund be and hereby are requested to refund to said John A. Bouker the rental of said dumping-board from June 15 to July 31, 1894, amounting to the sum of one hundred (100) dollars, and which was deposited to the credit of the Commissioners of the Sinking Fund by this Department, June 13, 1894.

From Saint John's Guild—Requesting a berth for their barge during the ensuing winter.

From Strong & Cadwalader, attorneys—Stating that the repairs ordered on the 20th instant to the bulkhead at Corlears street, East river, will receive attention.

From John A. Hegeman—Respecting the order of the 2d ultimo, directing repairs to the bulkhead at Corlears street, East river.

From the New York Central and Hudson River Railroad Company—Requesting permission to improve the water-front between Barclay street and Park place, North river.

On motion, the following resolution was adopted :

Resolved, That if the Commissioners of the Sinking Fund approve, permission be and hereby is granted the New York Central and Hudson River Railroad Company to extend the bulkhead-line of the property extending along the westerly side of West street, from the southerly line of Pier, old 25, to a point one hundred and fifty-five feet north of the northerly line of Pier, old 27, North river, in conformity with the plans adopted by this Department, at the cost and expense of the said company, under the supervision of the Engineer-in-Chief, as provided for in section 715 of the New York City Consolidation Act of 1882, as amended by chapter 397 of the Laws of 1893 ; provided, however, that the said New York Central and Hudson River Railroad Company shall, within ten days from the receipt hereof, file in this office its written acceptance of the terms and conditions of this resolution.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending September 25, 1894, amounting to \$5,861.20, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. Sept. 21	G. D. Curtis	1 qrs. rent, north side of 56th st., E. R.	\$62 50		1894.
" 21	H. L. Herbert	" bhd. at 20th st., E. R.....	125 00		
" 21	Brown & Fleming.....	" bhd. at 49th st., E. R.....	131 25		
" 22	Joseph Cornell.....	" Pier, Jane st., N. R.	869 80		
" 22	"	" south side Pier, 11th st., and bhd., N. R.....	475 00		
" 24	N. Y., N. H. & H. R. R. Co....	" l. u. w., pfm. bet. Piers, old 45 and new 36, E. R....	400 68		
" 24	"	" l. u. w., pfm. south of Pier 50, E. R.....	1,000 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Sept. 25	Maurice Stack	Wharfage, District No. 2, N. R.	\$272 90		
" 25	George A. Wood.	" 4, "	297 79		
" 25	B. F. Kenney	" 6, "	457 91		
" 25	W. B. Osborne	" 8, "	105 95		
" 25	Edward L. Carey	" 10, "	677 37		
" 25	Thomas P. Walsh	" 12, "	47 76		
" 25	H. A. Palmstine	Wharfage, District No. 1, E. R.	93 28		
" 25	Edward Abeel	" 3, "	630 95		
" 25	James J. Fleming	" 5, "	88 56		
" 25	Joseph F. Meehan	" 7, "	37 50		
" 25	"	" 9, "	1 50		
" 25	John J. Martin	" 11, "	18 50		
" 25	Daniel Patterson	" 13, "	67 00		
				\$5,861 20	Sept. 25
			\$5,861 20	\$5,861 20	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief :

1st. Report for the week ending September 22, 1894.

2d. Reporting the completion of dredging between One Hundred and Thirty-first and One Hundred and Thirty-second streets, North river, under Contract No. 478.

3d. Reporting the non-removal of rip-rap in the slip between Piers, new 21 and 22, North river. The Engineer-in-Chief directed to remove, and report the cost for collection from Brown & Fleming.

4th. Reporting that the Pier foot of West Fifty-fifth street is in a dangerous condition. The Engineer-in-Chief directed to make temporary repairs thereto, and to prepare plans, specifications and form of contract for more complete repairs, to be commenced about December 1, 1894.

5th. Recommending that the owners of Pier 11, East river, be directed to dredge the half slip easterly thereof, and that orders be given for the dredging of the half slip westerly of Pier 12, East river, under Contract No. 477. Recommendation adopted.

6th. Report on Secretary's Order No. 14191, as to dredging required in the half slips adjoining the Pier foot of West Forty-sixth street. The Engineer-in-Chief directed to order dredging under Contract No. 478.

7th. Report on Secretary's Order No. 14253, recommending that the time for the delivery of cobble-stone, under class 4 of Contract No. 475, be extended as follows :

Order No. 3 to August 15, 1894.

Order No. 4 to August 28, 1894.

Order No. 5 to September 5, 1894.

Recommendation adopted.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's orders :

No. 13847. Made small repairs and placed additional shelving in the Chambers street office.

No. 13988. Relaid about one hundred square yards of pavement in front and south of the bulk-head-shed at Pier, new 36, North river.

No. 14181. Repaired Dock Master's office at Pier, new 43, North river.

No. 14217. Repaired approach to Pier, new 6, East river.

No. 14218. Raised backing-log on bulkhead between Piers, new 6 and 7, East river.

No. 14244. Tested sample of cement for C. B. Richards & Co.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 13372. Repairs to bulkhead between Piers 38 and 39, East river.

No. 13570. Repairs to Pier 39, East river.

No. 13766. Repairs to bulkhead foot of Thirty-ninth street, East river.

No. 14124. Raising backing-log on bulkhead between Piers 48 and 49, East river.

No. 14140. Repairs to easterly side of Pier 12, East river.

No. 14213. Raising backing-log on bulkhead between Piers 9 and 10, East river.

No. 14214. Raising backing-log on bulkhead between Piers 10 and 11, East river.

No. 14216. Raising backing-log on bulkhead between Piers 12 and 13, East river.

No. 14231. Dredging in half slip adjoining south side of Pier, new 42, North river.

No. 14238. Dredging in half slip adjoining the north side of Pier, new 42, North river.

On motion, the following preambles and resolutions were adopted :

Whereas, Under section 715 of chapter 415 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with the owners of said property upon a price for the same, and in case of failure to so agree to initiate legal proceedings to acquire the same for the improvement of the water-front of said city ; and

Whereas, Said Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York, all riparian and wharfage rights and all interests in or appurtenant to the following-described premises, to wit :

The half block bounded by Thirteenth avenue, Bank street, West street and the middle of the block between Bank and Bethune streets, together with all the water rights in front of same ; and

Whereas, It appears that Olcott & Olcott are the attorneys for the owners in fee simple of the above-described premises, with all hereditaments and easements therewith connected ;

Resolved, That this Board offers to purchase the above-described premises and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of five hundred and twenty-five thousand dollars (\$525,000), subject to the approval of the Commissioners of the Sinking Fund, as prescribed by law ; and

Resolved, That a copy of these preambles and resolutions be served upon the said Olcott & Olcott as aforesaid, and they be and hereby are requested, within ten days from receipt hereof, to notify this Board in writing whether they will sell the rights and interests in above-described premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above named, and in the event that they shall fail to notify this Board of their willingness to so convey the rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises between the said owners thereof and this Department.

On motion, the following preambles and resolutions were adopted :

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with the owners of said property upon a price for the same, and in case of failure to so agree to initiate legal proceedings to acquire the same for the improvement of the water-front of said city ; and

Whereas, This Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and appurtenant to the following-described premises, to wit : All those pieces or parcels of land between East Fifty-first and East Fifty-second streets, lying easterly of the westerly line of the exterior street laid out by the Department of Docks under chapter 286 of the Laws of 1889, and westerly of the original high-water line as shown on the accompanying map in Parcels " X " and " G " ; and

Whereas, It appears that the F. & M. Schaefer Brewing Company are the owners in fee simple, with all its hereditaments, of the above-described premises, including the riparian and wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises, and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of three thousand dollars (\$3,000), subject to the approval of the Commissioners of the Sinking Fund, as required by law ; and

Resolved, That a copy of these preambles and resolutions be served upon the said the F. & M. Schaefer Brewing Company, and they be and hereby are requested within ten days from receipt hereof to notify this Board in writing whether they will sell the respective rights and interests as

aforesaid in the above-described premises to the Mayor, Aldermen and Commonalty of the City of New York, for the price above mentioned ; and in the event that they shall fail to notify this Board of their willingness to so convey the aforesaid rights and interests, it shall be deemed that no price can be agreed upon for the purchase of the said premises between the owners thereof and this Department.

On motion, the following preambles and resolution were adopted :

Whereas, This Board, on the 26th day of October, 1893, adopted preambles and resolutions offering to purchase in the name and for the benefit of the Corporation of the City of New York the bulkhead and water rights between Pike and Rutgers streets, beginning at a point fifty-two feet eleven inches north of Pike street, and running thence northerly four hundred and forty-three feet six inches to Rutgers street, together with the 443-496 interest in Pier, old 42, East river ; and

Whereas, Said offer was, on the 9th day of November, 1893, served upon the New York Floating Dry Dock Company, owners in fee simple of the premises above-described ; and

Whereas, Said offer has not been accepted, although the time in which to do so has expired ; and

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation of the City of New York be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

On motion, the Engineer-in-Chief was directed to prepare plans, specifications and form of contract for paving, with second hand Belgian blocks, a strip about fifty feet wide between the southerly side of East One Hundred and First and the northerly side of East One Hundred and Third streets.

On motion, Daniel Lord, attorney, was requested to appear before the Board, Thursday, October 4, 1894, respecting the resolution of April 20, 1893, leasing to the Cunard Steamship Company (Limited) the bulkhead adjoining Pier, new 40, North river.

On motion, the New Jersey Steamboat Company was requested to appear before the Board, Thursday, October 4, 1894, respecting the improvement of the water front south of Hoboken street, North river.

The Secretary reported the pay-rolls for the General Repairs and Construction Force for the week ending September 21, 1894, amounting to \$8,192.93, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The communication from Charles Wilson, requesting an appointment as Day Watchman, was ordered on file, and the said Wilson notified that there is no vacancy.

On motion, Frank McGuire was appointed Dock Builder.

On motion, Patrick Mahoney was appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, October 4, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The Board proceeded to open estimates for preparing and for laying second-hand Belgian block pavement on the new-made land in rear of bulkhead wall at West Twenty-third street Section, in the vicinity of Piers, new 53 and 54, North river, under Contract No. 482. For furnishing sawed spruce timber under Contract No. 484. For removing the present platform and for preparing for and building a new wooden pier and approach, with appurtenances, including a sewer box, at the foot of East Sixty-second street, East river, under Contract No. 485 ; a representative of the Comptroller being present.

Contract No. 482.

Four estimates were received, as follows :

1st. John Slattery, with security deposit, \$35.....	\$1,145 00
2d. Thomas Smith, " 35.....	1,900 00
3d. Timothy P. Sullivan, " 35.....	2,140 00
4th. Philip J. Smith, " 35.....	1,320 00

Contract No. 484.

Four estimates were received, as follows :

East River Mill and Lumber Company, with security deposit, \$105 00....	per M	\$19 00
John C. Orr, " 105 00.....	"	19 00
Bell Bros., " 105 00.....	"	19 00
Yellow Pine Company, " 237 50.....	"	19 00

Contract No. 485.

Six estimates were received, as follows :

	CLASS 1.		CLASS 2.	
	For the New Pier Complete.		For all Rip-rap.	
1st. Spearin & Preston, with security deposit, \$650.....	\$18,000 00		\$0 50	
2d. John W. Flaherty, " 650.....	16,575 00		55	
3d. Edward S. Walsh, " 650.....	17,450 00		55	
4th. Barth. S. Cronin, " 650.....	15,450 00		50	
5th. P. Sanford Ross, " 650.....	15,600 00		60	
6th. William H. Jenks, " 650.....	17,400 00		55	

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders, and accompanying their estimates ; whereupon

The following resolution was adopted :

Resolved, That the contract opened this day for preparing for and laying second-hand Belgian block pavement on the new-made land in rear of the bulkhead-wall at West Twenty-third street Section, on the North river, in the vicinity of Piers, new 53 and 54, under Contract No. 482, be and hereby is awarded to John Slattery, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

On motion, the following preamble and resolutions were adopted :

Whereas, Inasmuch as John C. Orr, Bell Bros. and the Yellow Pine Company, have relinquished all claim to the contract for furnishing sawed spruce timber to this Department, under Contract No. 484, for which their bids at the public letting held this day were a tie with that of the East River Mill and Lumber Company ; therefore, be it

Resolved, That the contract opened this day for furnishing sawed spruce timber, under Contract No. 484, be and hereby is awarded to the East River Mill and Lumber Company, subject to the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for removing the present platform and for preparing for and building a new wooden pier and approach with appurtenances, including a sewer box, at the foot of East Sixty-second street, East river, be and hereby is awarded to Barth. S. Cronin, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

Augustus W. Cruikshank, agent, appeared respecting the purchase of the north half of the block between Bank and Bethune streets, North river.

On motion, the following preambles and resolutions were adopted :

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with the owners of said property upon a price for the same, and in case of failure to so agree to initiate legal proceedings to acquire the same for the improvement of the water-front of said City ; and

Whereas, Said Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York, in fee simple, all riparian and wharfage rights, and all interest in or appurtenant to the following described premises, to wit : the half block bounded by Thirteenth avenue, Bethune street, West street, and the middle of the block between Bethune and Bank streets, together with all water rights in front of same ; and

Whereas, It appears that Augustus W. Cruikshank is agent for the owners in fee simple of the above described premises, with all hereditaments and easements therewith connected.

Resolved, That this Board offers to purchase the above described premises and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New

York, the sum of four hundred and fifty thousand (450,000) dollars, subject to the approval of the Commissioners of the Sinking Fund, as prescribed by law ; and

Resolved, That a copy of these preambles and resolutions be served upon the said Augustus W. Cruikshank, agent, as aforesaid, and he be and hereby is requested within ten days from receipt hereof to notify this Board in writing whether he will sell the rights and interests in above described premises to the Mayor, Aldermen and Commonalty of the City of New York, for the price above named ; and in the event that he shall fail to notify this Board of his willingness to so convey the rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the purchase of said premises between the said owners thereof and this Department.

The communication from the Fire Department requesting a berth for the fire-boat "William F. Havemeyer" at Pier 55, East river, was tabled for three weeks.

The following permits were granted, to continue during the pleasure of the Board :

Cusick & Ryan—To unload one boatload of sand at the bulkhead between Sixteenth and Seventeenth streets, East river.

Knickerbocker Steamboat Company—To berth one of the steamboats of the Albany Day Line at the foot of West Fiftieth street ; compensation therefor to be fixed by the Treasurer.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

New York Central and Hudson River Railroad Company—To replace the pontoon under the Freight Transfer Bridge foot of West Sixty-eighth street.

Department of Public Charities and Correction—To erect a waiting-room about 10 x 15 feet on the Pier foot of East Sixty-fourth street ; said structure to remain thereat only during the pleasure of the Board.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department—Respecting the application of chapter 277, Laws of 1894, to Contracts Nos. 482 and 485.

From the Counsel to the Corporation :

1st. Approving form of Contracts Nos. 482, 484 and 485.

2d. Requesting a map of Piers 47, 48 and 49, East river.

The Engineer-in-Chief directed to furnish same.

From the Department of Public Works—Stating that repairs will be made to the pavement in front of Pier 8, North river.

From the Department of Public Charities and Correction—Requesting the removal of the float from the foot of Eighty-sixth street to One Hundred and Twentieth street, East river.

The Engineer-in-Chief directed to do the work.

From the West Shore Railroad Company—Requesting information respecting the renewal of its lease of the Pier foot of West Thirty-sixth street.

On motion, said company was requested to advise the Board whether it will consent to a cancellation of said lease.

From the White Star Line—Complaining of inadequate accommodations at the piers now occupied by them and requesting to be advised when new piers will be built north of West Tenth street. The Secretary directed to reply.

From the New York Building and Contracting Company—Requesting an extension of time for the completion of Contract No. 468.

On motion, the time was extended to October 4, 1894, provided the written consent of the sureties be filed in this office.

From Olcott & Olcott, attorneys—Declining the offer of the 27th ultimo, for the purchase of the south half of the block between Bank and Bethune streets, North river.

On motion, the following preambles and resolution were adopted :

Whereas, This Board, on the 27th ultimo, adopted preambles and resolutions offering to purchase in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in or appurtenant to the following-described premises, to wit : The half block bounded by Thirteenth avenue, Bank street, West street, and the middle of the block between Bank and Bethune streets, together with all the water-rights in front of same ; and

Whereas, Said offer was, on the 29th day of September, 1894, served upon Olcott & Olcott, attorneys for the owners in fee simple of the above described premises ; and

Whereas, Said offer has been declined by said attorneys under date of October 1, 1894 ; and

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation of the City of New York be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

From Thomas S. McManus—Requesting a remission of the rental for the privilege of maintaining a float between One Hundred and Second and One Hundred and Third streets, East river, to April 1, 1895. Application granted.

From the Treasurer :

1st. Reporting as to the application of Cornelius McMonagle for a reduction of rent for steam derrick on Pier, old 42, North river.

On motion, the compensation for the use of said derrick was fixed at the rate of one dollar per day, Sundays included, exclusive of wharfage, payable at the end of each week to the Dock Master.

2d. Recommending that an offer of \$30,000 be made Edward M. Candee for 156 feet 4 inches of water front north of Fifty-second street, East river.

On motion, the following preambles and resolutions were adopted :

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with the owners thereof upon a price for the same, and in case of failure to so agree to initiate legal proceedings to acquire the same for the improvement of the water front of said city ; and

Whereas, This Board is desirous of acquiring in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and appurtenant to the following described premises, to wit : All that piece or parcel of land between East Fifty-second and East Fifty-third streets, lying easterly of the westerly line of the exterior street laid out by the Department of Docks under chapter 286 of the Laws of 1889, and westerly of the original high-water line as shown on the accompanying map in parcel "I," together with all right, title and interest in and to the land and land under water in front of the southerly one hundred and thirty-nine feet nine inches of the grant to John M. Dodd and others, July 30, 1853; and

Whereas, It appears that Edward M. Candee is the owner, in fee simple, with all its hereditaments, of the above described premises, including the riparian and wharfage rights.

Resolved, That this Board offers to purchase the above described premises, and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of thirty thousand dollars (\$30,000), subject to the approval of the Commissioners of the Sinking Fund, as required by law.

Resolved, That a copy of these preambles and resolutions be served upon the said Edward M. Candee, and he be and hereby is requested, within ten days from receipt hereof, to notify this Board in writing whether he will sell the respective rights and interests as aforesaid in the above described premises, to the Mayor, Aldermen and Commonalty of the City of New York, for the price above mentioned, and in the event that he shall fail to notify this Board of his willingness to so convey the aforesaid rights and interests, it shall be deemed that no price can be agreed upon for the purchase of the said premises between the owner thereof and this Department.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending October 3, 1894, amounting to \$109,389.78, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Sept. 26	Citizens' Steamboat Co.	1 qrs. rent, Pier, new 46, N. R.	\$8,379 39		
" 26	J. W. Flaherty.	Blue print plans, Pier at 62d st., E. R.	5 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Sept. 27	Thomas J. Brooks.....	6 mos. rent, bhd. at 97th st., N. R.....	\$250 00		
" 27	William A. Hall.....	22 days rent, berth for bath at Battery.	183 33		
" 27	N. Y., L. E. & W. R. R. Co...	1 qrs. rent, Piers, new 20 and 21, and bhd. between Piers, new 19 and 20, N. R.....	25,900 00		
" 27	Thomas Smith.....	Filling-in S. of 55th st., N. R., T 2501 to 5000.....	250 00		
" 28	".....	Filling-in southerly end W. Washington and Market sts., N. R., T 1001 to 250.....	150 00		
" 28	Spearin & Preston.....	Blue print plans, Pier at 62d st., E. R.	5 00		
				\$34,222 72	Sept. 29
Oct. 1	Cedar Hill Ice Co.....	1 mos. rent, bhd. S. of Pier foot Little W. 12th st., N. R.....	\$125 00		
" 1	Baltimore & Ohio R. R. Co...	1 qrs. rent, Pier, new 22, and bhd. each side, N. R.....	11,750 00		
" 1	Pennsylvania R. R. Co.....	" Pier at 37th st., N. R.....	2,500 00		
" 1	John A. Bouker.....	" N. ½ and outer end Pier foot of W. 12th st., N. R.	525 00		
" 1	".....	" Pier foot W. 46th st., N. R.....	750 00		
" 1	Long Island R. R. Co.....	" l. u. w. for pfm. bet. Piers 32 and 33, E. R.....	500 00		
" 1	Pacific Mail S. S. Co.....	" Pier, new 34, and bhd. each side, N. R.....	15,105 74		
" 1	Oceanic Steam Navigation Co.	" Piers, new 44 and 45, and bhd. bet. and ½ bhd. N. Pier, new 45, N. R.....	16,225 94		
" 1	".....	" Pier, new 38, and bhd. each side, N. R.....	11,062 50		
" 1	Sanderson & Co. (assignee)...	" Pier, new 54, N. R.....	6,250 00		
" 1	Wright & Cobb.....	1 mos. rent, premises foot Broome st., E. R.....	125 00		
" 2	J. B. & J. M. Cornell.....	1 qrs. rent, bhd. bet. Piers, new 56 and 57, N. R.....	625 00		
" 2	I. T. Williams & Sons.....	" bhd. bet. Piers, new 55 and 56, N. R.....	562 50		
" 2	Columbian Line.....	2 mos. rent, Pier, new 43, N. R.....	4,000 00		
" 2	Quebec S. S. Co.....	1 mos. rent, bhd. bet. Piers, new 46 and 47, N. R.....	83 33		
" 2	James Shewan.....	" Pier foot Stanton st., E. R.	416 66		
" 2	N. J. Steamboat Co.....	" Pier, old 40, N. R.....	1,666 67		
" 2	N. Y. and Cuba Mail S. S. Co.	" l. u. w., pfm. bet. Piers 16 and 17, E. R.....	147 86		
" 2	Bridgeport Steamboat Co.....	" wharf structure Pier 35, E. R.....	150 00		
" 2	Flint & Co.....	Testing cement.....	10 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. Oct. 2	N. Y., L. E. & W. R. R. Co.	Repairs to Pier, new 19. N. R.....	\$1,015 89		1894.
" 2	Maurice Stack.....	Wharfage, District No. 2, N. R.....	117 23		
" 2	George A. Woods.....	" 4, "	188 99		
" 2	B. F. Kenney	" 6, "	135 29		
" 2	W. B. Osborne.....	" 8, "	126 94		
" 2	Edward L. Carey	" 10, "	107 00		
" 2	Thomas P. Walsh.....	" 12, "	54 90		
" 2	H. A. Palmstine.....	" 1, E. R.....	170 27		
" 2	Edward Abeel.....	" 3, "	207 89		
" 2	James J. Fleming.....	" 5, "	47 25		
" 2	Joseph F. Meehan.....	" 7, "	132 00		
" 2	"	" 9, "	11 12		
" 2	John J. Martin.....	" 11, "	77 00		
" 2	Daniel Patterson.....	" 13, "	50 86		
" 2	Maurice Stack.....	" 13, "	143 23		
				\$75,167 06	Oct. 3
			\$109,389 78	\$109,389 78	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of twenty bills or claims, amounting to \$11,194.09, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Construction Account.

Audit No.	Name.	Amount.	Total.
14382.	Alexander Pollock, valves.....	\$27 00	
14383.	Brown & Miller, wheel, etc	188 00	
14384.	The Jordan Stationery Company, paper.....	25 00	
14385.	G. L. Schuyler & Co., pine.....	57 85	
14386.	J. Henry Haggerty, oil.....	22 55	
14387.	E. & T. Fairbanks & Co., tests of iron.....	33 00	
14388.	H. W. Johns Manufacturing Company, tar paper, etc.....	58 75	
14389.	F. W. Devoe & C. T. Raynolds Company, varnish.	32 00	
14390.	Gas Engine and Power Company, iron fittings, etc.....	13 50	
14391.	William Taylor, piles	2,290 00	
			\$2,747 65

<i>General Repairs Account.</i>			
Acct No.	Name.	Amount.	Total.
14392.	The East River Mill and Lumber Company, spruce.....	\$315 46	
14393.	John C. Orr & Co., spruce.....	314 98	
14394.	Alfred J. Murray, piles.....	68 40	
14395.	William Waldenburg, one water-closet bowl.....	12 00	
14396.	P. Sanford Ross, Estimate No. 1, Contract No. 478.....	2,500 30	
14397.	Morris & Cumings Dredging Company, Estimate No. 1, Contract No. 474.....	4,926 66	
			\$8,137 80
<i>Annual Expense Account.</i>			
14398.	P. W. Vallely, desk		22 00
<i>Construction Account.</i>			
14399.	Car-fares	\$191 75	
14400.	Incidentals.....	54 43	
			246 18
<i>Annual Expense Account.</i>			
14401.	Car-fares and incidentals		40 46
	Total		\$11,194 09

Respectfully submitted,

ANDREW J. WHITE, } Auditing Committee.
 JAMES J. PHELAN, }

The action of the President in transmitting the same with requisitions for the amount to the Finance Department for payment approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14294.	Services of horse, cart and driver.....	\$105 00
14295.	" "	210 00
14296.	Spruce per M.	21 00
14297.	Russia iron stove-pipe, etc.....	23 75
14298.	Sledge and hammer handles.....	16 50
14299.	Spruce pike poles.....	50 00
14300.	Signal and engine oils.....	72 50
14301.	White lead, etc.....	89 50
14302.	Spruce plank.....	72 00
14303.	Repair to transits, etc.....	11 25

From the Engineer-in-Chief :

1st. Report for the week ending September 29, 1894.

2d. Reporting the non-removal of the manure boat "Atkins" from the north side of the Pier at Forty-sixth street, North river. The Dock Master directed to remove.

3d. Recommending that the inner end of Pier, new 55, North river, be raised about eleven inches. The Engineer-in-Chief directed to do the work.

4th. Reporting that the engine and boiler house on the bulkhead between Piers, new 21 and 22, North river, has not been used for over two months.

5th. Recommending that the permit granted The Houston, West Street and Pavonia Ferry Railroad Company, December 7, 1893, to repair its tracks, car-stand, etc., foot of Chambers street, be revoked. Recommendation adopted.

6th. Submitting specifications and form of contract for repairing the Pier and Dumping-board foot of West Nineteenth street. Approved subject to the approval of the Counsel to the Corporation as to form and the Secretary directed to advertise for estimates.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 13989. As to the cost of replacing and repairing pavement, and changing location of crosswalk in front of Pier, new 36, North river. The Treasurer authorized to collect from the Providence and Stonington Steamship Company.

No. 14060. As to the employment of aliens by the Department.

No. 14239. As to the communication from the Department of Public Works of the 13th instant, respecting the cutting off of sewer outlets by the construction of the bulkhead-wall between Hundred and Hundred and Fourth streets, Harlem river. Send copy of said report to the Department of Public Works.

No. 14274. As to the communication from James Condie, respecting the repairs ordered to the bulkhead between Nineteenth and Twentieth streets, North river.

On motion, the Engineer-in-Chief was directed to make the following repairs :

Approach to Pier, new 15, North river.

Pier at West Thirty-fourth street.

Pier at West One Hundred and Fifty-fifth street.

North side of Pier 58, East river.

Bulkhead between Piers 58 and 59, East river.

Bulkhead foot of One Hundred and Sixth street, Harlem river.

Storehouse dock, Blackwell's Island.

Shed on Pier, new 43, North river, in accordance with the request of the Panama Railroad Company.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 13778. Repaired pavement on new-made land between Dey and West Tenth streets.

No. 13853. Examined and corrected the plans for the foundation of the bulkhead-sheds at Pier, new 22, North river.

No. 13979. Made necessary repairs and painting to Dock Master's offices.

No. 14055. Removed piles and platform from north side, near inner end, of Pier at Thirty-ninth street, North river.

No. 14192. Repaired Pier 44. East river.

No. 14204. Repaired Pile-driver No. 6.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 12852. Erection of a shed on Pier, new 22, North river.

No. 13964. Repairs to and relaying gas-pipe between Thirty-fourth and Fifty-seventh streets, North river.

No. 14126. Raising backing-log on bulkhead south of Pier 28, East river.

No. 14127. Raising backing-log on bulkhead between Piers 28 and 29, East river.

No. 14182. Repairs to sheathing on deck of Pier, new 46, North river.

No. 14193. Removal of rip-rap lost off Scow No. 59 in the vicinity of Pier, new 13 North river.

No. 14199. Raising backing-log on bulkhead between Piers 17 and 18, East river.

No. 14237. Replacing fender piles at outer end of Pier foot of East Eleventh street.

No. 14241. Dredging in the half slip adjoining north side of Pier foot of Fifty-first street, North river, under Contract No. 478.

No. 14251. Laying a $\frac{3}{4}$ -inch water pipe from One Hundred and Thirty-eighth to One Hundred and Thirty-ninth streets, Harlem river.

No. 14256. Repairing bulkhead between Piers at Little West Twelfth and Thirteenth streets, North river.

No. 14265. Raising and removal of Deck-scow "Arthur D," sunk in the slip north side of Pier at Forty-sixth street, North river.

No. 14268. Raising backing-log on bulkhead between Piers 5 and old 6, East river.

The Engineer-in-Chief returned Secretary's Orders Nos. 13453, 13505, 13971, 14132, 14148 and 14254.

On motion, the lessees were directed to make the following repairs :

Pier at West Fortieth street.

Pier, old 6, East river.

Bulkhead at East Thirtieth street.

On motion, the Engineer-in-Chief was directed to furnish the necessary supplies to Dock Master's Offices, Districts Nos. 2, 3, 10 and 12.

On motion, the Secretary was directed to notify the Engineer-in-Chief that the Board deemed the repairs made to Pier 3, East river, sufficient.

On motion, the following preamble and resolution were adopted :

Whereas, Under date of September 11, 1894, the Counsel to the Corporation advised the Board of the proposed offer of judgment on behalf of the associates of the New

Jersey Company, the Pennsylvania Railroad Company, and the United New Jersey Railroad and Canal Company, relative to the Desbrosses Street Ferry structures ;

Resolved, That this Board hereby consents to the compromise of the suit in question by the Counsel to the Corporation upon the terms proposed in said offer of judgment.

On motion, the Engineer-in-Chief was directed to submit plans for the improvement of the water front along the Harlem river, between the Third Avenue Bridge and Seventh avenue.

On motion, the following resolution was adopted :

Resolved, That the time for the commencement of the building of the bulkhead-wall in front of the property owned by the Central Railroad Company of New Jersey, between Liberty and Cedar streets, North river, under permit granted November 29, 1893, was extended from October 1, 1894, until such time as the agreement for the purchase of the property owned by said company to the southward thereof is disposed of by the Commissioners of the Sinking Fund.

The Secretary submitted a report of the tonnage of vessels berthed on the North, East and Harlem rivers, for the month ending July 31, 1894, which was ordered to be spread in full on the minutes, as follows :

<i>North River.</i>		
Foreign.....	264,528	
Domestic.....	1,446,398	
		1,710,926
<i>East River.</i>		
Foreign.....	39,551	
Domestic.....	466,488	
		506,039
<i>Harlem River.</i>		
Foreign		
Domestic.....	14,959	
		14,959
Total.....		2,231,924

On motion, the following preambles and resolution were adopted :

Whereas, The Brooklyn and New York Ferry Company have requested this Board to repair the Pier at East Twenty-third street, the lease of which was granted said company by the Commissioners of the Sinking Fund ; and

Whereas, The condition of the pier demands that immediate repairs be made thereto ; therefore be it

Resolved, That if the Commissioners of the Sinking Fund approve, this Board will proceed at once to make the repairs necessary to said property.

On motion, the order of September 6, 1894, directing the Engineer-in-Chief to remove the wreck of the canal-boat from foot of One Hundred and Fifty-first street, North river, was revoked.

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On motion, the order of September 27, 1894, in reference to the appearance of Daniel Lord, attorney, and the New Jersey Steamboat Company, was tabled for one week.

The Secretary reported that the pay-rolls for the month ending September 30, 1894, amounting to \$14,623.26, and the pay-rolls for the General Repairs and Construction Force for the week ending September 28, 1894, amounting to \$8,456.70, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read, and

On motion, ordered to be placed on file :

From Alger C. Gildersleeve, Transitman, tendering his resignation.

On motion, the following resolution was adopted :

Resolved, That the resignation of Alger C. Gildersleeve, Transitman, be and the same is hereby accepted, to take effect October 3, 1894.

The resignation of Edward W. Bostwick, Laborer, was accepted.

On motion, James Higgins, Dock Builder, was discharged.

On motion, the following persons were appointed

Laborers.

William Hamilton,

Francis McGuire.

On motion, the Civil Service Boards were requested to submit a list of persons eligible for appointment as Stenographers and Typewriters.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery Place, Thursday, October 11, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meetings held September 20 and 27, and October 4, 1894, were read and approved.

The matter of the improvement of the water front south of Hoboken street, North river, was tabled for one week.

Daniel Lord, attorney, was notified that unless the terms of the resolution adopted April 20, 1893, respecting the bulkhead adjoining Pier, new 40, North river, were accepted on or before the 18th instant, the same will be rescinded.

The report of the Engineer-in-Chief on Secretary's Order No. 14240, as to dredging required at the Department of Street Cleaning dump foot of Rutgers street, East River, was tabled for one week.

The claim for the payment of uniforms, furnished certain employees on floating property, pursuant to the resolution adopted February 1, 1894, was referred to the Counsel to the Corporation.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief, and to be kept within existing lines :

Pennsylvania Railroad Company—To repair the sheathing and piling at bulkhead, between Piers, old 1 and 2, North river.

Providence and Stonington Steamship Company, lessee—To replace a number of spring piles at Pier, new 36, North river.

The following permits were granted on the usual terms :

J. L. Keating & Co.—To unload one boat load of sand on the bulkhead between Seventeenth and Eighteenth streets, East river.

Brooklyn & New York Ferry Company—To make repairs to their ferry racks, foot of Roosevelt, Grand and Twenty-third streets, East river, during the ensuing three months.

George Abrams—To place a small watchman's house on inner end of Pier foot of East Eighteenth street.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Finance Department :

1st. Approving sureties under Contracts Nos. 482 and 484.

2d. Requesting that an agreement be attached to Contract No. 475, embodying the requirements of chapter 622 of the Laws of 1894. Referred to the Counsel to the Corporation.

From the Counsel to the Corporation—Requesting information respecting the claim against F. W. Wright et al., for rent of Pier 43, East river. The Secretary directed to furnish same.

From the Central Railroad Company of New Jersey—Acknowledging the receipt of the resolution extending the time for the building of the bulkhead wall under permit granted November 29, 1893.

From the Union Stock Yard and Market Company, Lessee—Stating that the repairs ordered to the Pier foot of West Fortieth street will be attended to.

From the White Star Line—Requesting information respecting the building of new piers north of West Tenth street. The Secretary directed to reply.

From James Condie—Requesting information respecting the backing log on bulkhead between Nineteenth and Twentieth streets, North river. The Secretary directed to answer.

From Barth S. Cronin—Requesting an extension of time to October 4, 1894, for the completion of the work of building a new timber basin near the foot of West Seventy-second street, under Contract No. 483. Application denied.

From the Treasurer—Recommending that the permit granted the New York Harbor Tow Boat Company, June 26, 1894, to land at the Battery wharf, be revoked. Recommendation adopted.

From Dock Master Woods :

1st. Recommending the erection of a railing on the bulkhead north of West Tenth street. The Engineer-in-Chief directed to do the work.

2d. Reporting repairs required to the pavement north of Pier, new 37, North river. The Engineer-in-Chief directed to repair.

From Dock Master Carson—Reporting dredging required at the bulkhead at Seventy-eighth street and the pier at Eighty-sixth street, East river. The Engineer-in-Chief directed to order dredging under Contract No. 477.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending October 10, 1894, amounting to \$25,321.09, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Oct. 4	James J. Herbert.....	1 qrs. rent, bhd. bet. 103d and 104th sts., E. R.....	\$125 00		
" 4	Simpson, Spence & Young....	" Pier, new 51, N. R.....	7,500 00		
" 4	Thomas Ward.....	1 mos. rent, bhd., etc., S. 80th street, N. R.....	83 33		
" 4	Thomas E. Crimmins.....	Filling in foot 25th st., E. R., T. 5001 to 5300.....	30 00		
" 6	Metropolitan S. S. Co.....	1 qrs. rent, l. u. w., for extension to Pier, old 11, N. R.....	200 00		
" 8	West Shore R. R. Co.....	" Pier, new 23, and 1/2 bhd. each side N. R.....	10,500 00		
" 9	Central R. R. of N. J.....	" Pier foot W. 15th st., N. R.....	2,750 00		
" 9	"	1 mos. rent, S. 1/2 Pier 14 and bhd. adj., N. R.....	1,437 50		
" 9	Maurice Stack.....	Wharfage, District No. 2, N. R.....	282 33		
" 9	George A. Woods.....	" 4, "	421 14		
" 9	B. F. Kenney.....	" 6, "	206 04		
" 9	W. B. Osborne.....	" 8, "	71 36		
" 9	Edward L. Carey.....	" 10, "	235 07		
" 9	Thomas P. Walsh.....	" 12, "	59 48		
" 9	H. A. Palmstine.....	" 1, E. R.....	151 61		
" 9	Edward Abeel.....	" 3, "	474 53		
" 9	James J. Fleming.....	" 5, "	95 10		
" 9	Joseph F. Meehan.....	" 7, "	85 28		
" 9	James W. Carson.....	" 9, "	303 59		
" 9	John J. Martin.....	" 11, "	88 73		
" 9	Daniel Patterson.....	" 13, "	83 50		
" 10	Owens & Co.....	1 qrs. rent, bhd. pfm. at 47th st., E. R.....	137 50		
				\$25,321 09	Oct. 10
			\$25,321 09	\$25,321 09	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of twelve bills or claims, amounting to \$4,029.96, which were approved and audited and ordered to be spread in full on the minutes, as follows :

		<i>Construction Account.</i>	
Audit No.	Name.	Amount.	
14402.	F. W. Devoe & C. T. Reynolds Co., white lead, etc	\$125	65
14403.	Estate of William B. Leddy, waste spike, etc	128	55
14404.	John F. Walsh, Jr., pike poles	48	00
14405.	Peter Timmins' Son, spike	105	00
14406.	Terrell & Vroom, windows, doors, etc	175	00
14407.	Consolidated Gas Company, gas	38	62
14408.	The "Sun," advertising	116	00
14409.	Metropolitan Telephone and Telegraph Company, telephone service	414	25
14410.	Cosgriff, Conklin & Foss, Estimate No. 1, Contract 475	2,325	43
			\$3,476 50
		<i>General Repairs Account.</i>	
14411.	Wood & Robinson, spruce	\$315	46
14412.	Thomas Kelly, services, horse, cart. etc	210	00
			525 46
		<i>Annual Expense Account.</i>	
14413.	E. Fincken's Son & Co., wood	28	00
			28 00
Total			\$4,029 96

Respectfully submitted,

JAMES J. PHELAN, }
ANDREW J. WHITE, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14304.	Services of horse, cart and driver	per day. \$3 50
14305.	Dredging	225 00
14306.	Rubber suction hose	42 00
14307.	Wrought spike	210 00
14308.	Naphtha	48 00
14309.	Valve, discs, etc	100 00
14310.	Leather belting, etc	22 00
14311.	Yellow pine	200 00
14312.	Galvanized iron	22 50
14313.	Second-hand iron chain	45 00
Requisition No.		
630.	Stationery, printing, etc	
633.	Printing, etc	

The Secretary reported that the right to collect and retain all wharfage and cramage which may arise, accrue or become due for the use and occupation, in the manner and at the rates prescribed by law, at the following named wharf property on the East river, had been sold to the highest bidder therefor, as named below, at the public sale held Monday, October 8, 1894, at 12 o'clock noon, at Pier "A," North River, by Van Tassell & Kearney, auctioneers, for the term and at the price stated and in accordance with the following terms and conditions of sale :

TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in suitable and tenantable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The upset price of the parcels or premises exposed or offered for sale will be announced by the auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctioneer's fees, to the Department of Docks, twenty-five per cent. (25%) of the amount of annual rent bid, as security for the execution of the lease, which twenty-five per cent. (25%) will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks, Pier "A," North river, Battery place.

The Department expressly reserves the right to resell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in

the business of steam transportation, and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and severally, with the lessee, in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

No person will be received as a lessee or surety who is delinquent on any former lease from this Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department or to the Corporation of the City of New York.

The auctioneer's fees (twenty-five dollars) on each lot or parcel must be paid by the purchasers thereof respectively at the time of sale.

Dated NEW YORK, September 20, 1894.

J. SERGEANT CRAM,	} Commissioners of the Department of Docks.
JAMES J. PHELAN,	
ANDREW J. WHITE,	

ON THE EAST RIVER.

For a term of ten years from May 1, 1897, with the privilege of erecting a shed thereon :

Lot 2. The easterly half of Pier 33 ; westerly half of Pier 34 ; bulkhead between Piers 33 and 34, about one hundred and twenty-five feet, and platform in front of same.

To B. F. Clyde, for \$9,000 per annum.

Lot 6 was withdrawn by direction of the Commissioners before the sale.

For Lots Nos. 3, 4, 5, 7, 8, 9, 10, 11, and 12 no bids were received.

On motion, the officers of the Board were authorized to execute the lease of the property in the form as approved by the Counsel to the Corporation.

Gouverneur Morris bid \$15,225 for Lot No. 1, but failed to qualify, whereupon

On motion, the following resolution was adopted :

Resolved, That Van Tassell & Kearney, auctioneers, on behalf of this Board, be and hereby are authorized to offer for sale at public auction at Pier A, Battery place, North river, in the City of New York, Thursday, October 25, 1894, at 12 o'clock noon, the right to collect and retain all wharfage which may arise, accrue or become due for the use and occupation in the manner and at the rates prescribed by law at the following-named wharf property :

ON THE NORTH RIVER.

For a term of ten years from November 1, 1894, with the privilege of erecting a shed on the usual terms and conditions, and also with the privilege of a renewal for ten years, the annual rental for the renewal term to be fixed by arbitration, two persons to be appointed by the City and two by the lessee, and, in case they are unable to agree, a fifth person to be appointed by them, the rental, however, for the renewal term to be not less than fifteen thousand one hundred dollars :

Pier at West Fifty-fourth street.

From the Engineer-in-Chief :

1st. Report for the week ending October 6, 1894.

2d. Recommending that the backing-log on bulkhead foot of Seventy-eighth street, East river, be raised to a height of twelve inches above the pavement. Recommendation adopted.

3d. Reporting the completion of building a timber basin foot of West Seventy-second street, under Contract No. 483, and paving in the vicinity of Piers, new 24 and 25, North river, under Contract No. 472.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

Nos. 13779 and 14262. Made provision for the reception of the free swimming baths at the following places, in accordance with the request of the Department of Public Works, and restored said berths to their original condition :

North River.

Battery, Duane street, Horatio street, West Twentieth street, West Fiftieth street, West One Hundred and Thirty-fourth street.

East River.

Market street, Grand street, Fifth street, Eighteenth street, Twenty-eighth street, Fifty-first street, Ninety-fourth street, One Hundred and Twelfth street, One Hundred and Thirty-eighth street.

No. 13904. Placed concrete blocks for wall at West Fifty-second street section.

No. 13936. Made arrangements for berthing a free swimming bath at Pier foot of Ninety-first street, East river, in place of East Ninety-fourth street.

No. 14159. Made arrangements for berthing a free swimming bath at bulkhead between East One Hundred and Thirty-ninth and One Hundred and Fortieth streets, instead of at East One Hundred and Thirty-eighth street.

No. 14221. Repaired south side of Pier at One Hundred and Twenty-ninth street, North river.

No. 14224. Repaired Pier at Fifty-fifth street, North river.

No. 14246. Repaired sheathing on deck of Pier, new 6, East river.

No. 14250. Removed rubbish south of the Hudson Tunnel Railway Company's plant, near Pier, new 42, North river.

No. 14264. Repaired pier at One Hundred and Fifty-eighth street, North river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 13947. Placing a floating disinfecting apparatus at Riker's Island, East river.

No. 14065. Repairing Pier, new 57, North river.

No. 14067. Filling in at East Twenty-fifth street section.

No. 14103. Piercing the bulkhead foot of East Sixty-second street, and rebuilding of sewer thereat.

No. 14120. The building of a permanent disinfecting station at Riker's Island, by the Wolf Electric Disinfecting Company.

No. 14176. The landing of a subsidiary pipe through the bulkhead wall foot of East Fifty-eighth street.

No. 14252. Erection of a temporary shed of canvas on Pier, new 32, East river.

No. 14269. Driving and fastening fender and bearing piles at the bulkhead between Forty-fourth and Forty-fifth streets, East river.

No. 14285. Replacing the pontoon under freight bridge at Sixty-eighth street, North river.

No. 14291. Refastening spring piles outer end of Pier foot of Fortieth street, North river.

The Engineer-in-Chief returned Secretary's Order No. 13416.

On motion, the Engineer-in-Chief was directed to make the following repairs :

Pavement and approach to Pier foot of Bogart street, North river.

Pier foot of West Forty-seventh street.

Pier at East Twenty-eighth street.

Pier at East Thirty-eighth street.

Pier at East Forty-eighth street.

Bulkhead at East Seventy-fifth street.

Bulkhead at East Seventy-eighth street.

Upper pier at East Eighty-sixth street.

Pier at East Ninety-sixth street.

Wharf on east side of Blackwell's Island.

On motion, the Engineer-in-Chief was directed to superintend the filling in of about fifteen hundred loads at the southerly end of West Washington Market section, permit having been granted Thomas Smith.

On motion, the Treasurer was authorized to negotiate for the purchase of the north half of Pier 54, East river.

The Secretary reported that the pay-rolls for the general repairs and construction force for the week ending October 5, 1894, amounting to \$8,140, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and

On motion, ordered to be placed on file :

From the Engineer-in-Chief—Reporting the suspension of Laborers John A. Dickson and William Whalen.

On motion, said Dickson and Whalen were directed not to be assigned to duty for thirty days.

From Edward Smith, No. 1—Tendering his resignation as Laborer. Resignation accepted.

From the New York City Civil Service Boards—Submitting a list of persons eligible for appointment as Stenographers and Typewriters.

On motion, the following resolutions were adopted :

Resolved, That Francis J. Ryan, who has been certified to by the Civil Service Boards as eligible for such position, be and is hereby appointed, on probation, Stenographer and Typewriter in the service of this Department, with compensation at the rate of seventy-five dollars per month, to take effect October 11, 1894.

Resolved, That Patrick H. Bird, who has been certified to by the Civil Service Boards as eligible for such position, be and is hereby appointed, on probation, Stenographer and Typewriter in the service of this Department, with compensation at the rate of seventy-five dollars per month, to take effect October 11, 1894.

Resolved, That Francis J. Haggerty, who has been certified to by the Civil Service Boards as eligible for such position, be and is hereby appointed, on probation, Stenographer and Typewriter in the service of this Department, with compensation at the rate of sixty-five dollars per month, to take effect October 11, 1894.

The Inspector detailed to ascertain if the requirements of chapter 622 of the Laws of 1894, are complied with, reported that some of the men employed by Spearon & Preston, and Edmund Dwyer, on Contracts Nos. 480, 481 and 475 (Class 1), were aliens.

On motion, said contractors were directed to appear before the Board Thursday, October 18, 1894, at 11 o'clock A. M.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, October 18, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held on the 11th instant were read and approved.

Edmund Dwyer and Mr. Spearin, of Spearin & Preston, appeared in response to the order of the 11th instant, respecting the employment of aliens by them under contract work.

On motion, the case against Spearin & Preston was dismissed, and that against Dwyer adjourned until the 25th instant, and Messrs. Brown & Fleming notified to be present at said meeting.

Francis A. Thayer, attorney for Mary Van Nest, appeared and requested a permit to use and occupy, with the privilege of filling in, the land under water on westerly side of Harlem river, between Two Hundred and Sixteenth and Two Hundred and Twentieth streets.

On motion, the matter was tabled for one week.

The matter of the improvement of the water-front south of Hoboken street, North river, was tabled until November 22, 1894.

The communication from merchants doing business in the vicinity of Piers 61 and 62, East river, requesting the Board to set aside two or more berths at said piers for their use, was tabled for one week.

The matter of leasing the Pier foot of East Eighteenth street, was tabled until October 25, 1894.

The following permits were granted, to continue during the pleasure of the Board, compensation therefor to be fixed by the Treasurer :

C. T. Van Santvoord, on behalf of the Hudson River Line—To berth the steamer "Albany" foot of Fiftieth street, North river.

Cunard Steamship Company—To occupy the bulkhead platform adjoining north side of Pier, new 40, North river.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

M. Goodwin—To dredge in the slip in front of bulkhead, between Twenty-eighth and Twenty-ninth streets, East river.

Northern States Specialty Company—To exhibit a hand fire-extinguisher on new-made land between Piers, new 42 and 43, North river, Thursday, October 18, 1894, at 3.30 P. M.

The following permits were granted, the work to be kept within existing lines, and to be done under the supervision of the Engineer-in-Chief :

Pennsylvania Railroad Company—To repair the river end of Pier, old 1, North river.

Nassau Ferry Company—To repair the Pier foot of East Houston street.

The following permits were granted to continue only during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief :

Matthew Stripp—To place a small watchman's house and temporary scale on southerly half of bulkhead between Piers, new 21 and 22, North river.

Metropolitan Telephone and Telegraph Company—To attach two additional cables for telephone service to Pier, new 15, North river.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Mayor's Office—Transmitting a communication from J. W. Miller, respecting the approach to Pier foot of East Twenty-eighth street. Notify his Honor the Mayor that the obstructions complained of are not on the pier, but on the street behind the bulkhead-wall, and therefore not within the jurisdiction of this Department.

From the Counsel to the Corporation—Requesting maps, together with a technical description of the property sought to be acquired for the exterior street between Forty-ninth and Fifty-first streets, East river. The Secretary directed to transmit the same.

From the Finance Department :

1st. In reference to having an agreement executed and attached to Contracts Nos. 474 and 482, embodying therein the requirements of chapters 277 and 623, Laws of 1894.

2d. In reference to the substitution of sureties under Contract No. 485.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted to the substitution of Patrick Sheehy in place of Charles H. Brown on the estimate of Barth S. Cronin, for removing the present platform and for preparing for and building a new wooden pier and approach with appurtenances, including a sewer box, at the foot of East Sixty-second street, East river, under Contract No. 485.

3d. Enclosing certified copy of resolutions adopted by the Commissioners of the Sinking Fund October 3, 1894, approving the agreements made with Charles N. Lane, Henry Chastain, and George H. Budke, for the purchase of their wharfage rights on West street near Perry street.

On motion, ordered to be spread in full on the minutes as follows :

Resolved, That the Commissioners of the Sinking Fund hereby approve of an agreement made on the 8th day of March, 1894, between Charles N. Lane and the Mayor, Aldermen and Commonalty of the City of New York, acting by the Department of Docks, for the purchase of all the

wharfage rights, terms, easements and privileges appertaining to twenty-three feet of bulkhead on the westerly side of West street, beginning at a point seventy-three feet northerly of the northerly line of Perry street, and more particularly described in said agreement, for the sum of four hundred and fifty dollars (\$450) per running foot.

Resolved, That the Commissioners of the Sinking Fund hereby approve of an agreement made on the 28th day of February, 1894, between Henry Chastain and the Mayor, Aldermen and Commonalty of the City of New York, acting by the Department of Docks, for the purchase of all the wharfage rights, terms, easements and privileges, etc., appertaining to the forty-three feet and three inches of bulkhead on the westerly side of West street, beginning at a point one hundred and fifty-eight feet northerly of the northerly line of Perry street, and more particularly described in said agreement, for the sum of four hundred and fifty dollars (\$450) per running foot front on West street.

Resolved, That the Commissioners of the Sinking Fund hereby approve of an agreement made on the 21st day of February, 1894, between George H. Bulke and the Mayor, Aldermen and Commonalty of the City of New York, acting by the Department of Docks, for the purchase of all the wharfage rights, terms, easements and privileges, etc., appertaining to the eighty-nine feet and six inches, more or less, of bulkhead on the westerly side of West street, beginning at the northerly line of Perry street, and more particularly described in said agreement, provided the consideration therein mentioned, five hundred dollars (\$500), per running foot front on West street, be reduced to the sum of four hundred and fifty dollars (\$450) per running foot front on West street.

From the Department of Public Charities and Correction—Requesting dredging at their landing place at Ward's Island. The Engineer-in-Chief directed to examine and report.

From the West Shore Railroad Company—Reporting that said company is unwilling to cancel its lease of the Pier foot of West Thirty-sixth street. Referred to the Treasurer.

From the Cunard Steamship Company—Reporting that they will not accept the lease of the bulkheads adjoining Pier, new 40, North river, pursuant to the resolution of April 20, 1893.

From John Whalen, attorney—Requesting, on behalf of the Hoboken Ferry Company, with consent of the International Navigation Company, permission to erect temporary ferry structures on that part of Pier, new 15, North river, as is shown on plan submitted.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Hoboken Ferry Company to use and occupy a portion of Pier, new 15, North river, and to construct thereon temporary ferry structures ; said structures to be erected under the supervision of the Engineer-in-Chief, in accordance with plan submitted, and to remain only during the pleasure of the Board, compensation for said privilege to be fixed by the Treasurer.

From the New York County Visiting Committee—Reporting that Randall's Island float foot of One Hundred and Twentieth street, Harlem river, requires repairs. The Engineer-in-Chief directed to examine and repair if necessary.

From the International Navigation Company, lessee—Reporting that prior to their entering into possession of Pier, new 14, North river, it was in bad condition ; and requesting that it be properly repaired. The Engineer-in-Chief directed to report as to the condition of said pier January 1, 1894.

From Joseph McGowan—Requesting permission to lay a twelve-inch sewer pipe through the bulkhead at One Hundred and Thirty-sixth street, Harlem river. The Engineer-in-Chief directed to examine and report.

From James Flanagan—Requesting permission to extend the filling at East One Hundred and Fiftieth street, about fifty feet east of Seventh avenue. The Engineer-in-Chief directed to examine and report.

From Dock Master Fleming—Reporting repairs required to the sheathing on Pier 48, East river. The Engineer-in-Chief directed to repair.

From Dock Master Kenney :

1st. Reporting repairs required to Dock Master's office, Pier foot of Bloomfield street, North river. The Engineer-in-Chief directed to repair.

2d. Reporting that the approach to Pier foot of Bethune street, North river, requires filling-in and repaving. The lessee directed to repair.

From Dock Master Woods—Recommending that a railing be placed on the bulkhead north of West Tenth street. The Engineer directed to do the work.

From Dock Master Osborne—Requesting that a coal box be furnished his office, foot of West Thirty-fourth street. The Engineer-in-Chief directed to furnish same.

From Dock Master Meehan—Reporting that the backing log on Pier foot of East Twenty-ninth street required repairs. The Engineer-in-Chief directed to repair.

From the Treasurer :

1st. Recommending that the cost of repairs to the pier at One Hundred and Thirty-ninth street, Harlem river, damaged by the barge "American Eagle," as reported to the Board December 28, 1893, be transmitted to the Counsel to the Corporation for collection. Recommendation adopted.

2d. In reference to the revocation of the permits granted James Shewan and H. A. Peck & Co., February 21st and April 13, 1894, respectively. Referred back to the Treasurer.

[OCTOBER 18, 1894.]

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending October 17, 1894, amounting to \$7,102.72, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Oct. 11	N. Y. Harbor Towboat Co..	1 qrs. rent, landing at Battery Wharf.	\$50 00		
" 11	Arthur McMullen & Co.....	" Pier at 140th st., H. R.....	450 00		
" 11	Yellow Pine Co.....	" timber basin south of 126th st. H. R.....	37 50		
" 12	C. B. Richards & Co.....	Testing cement.....	10 00		
" 13	N. Y., N. H. & H. R. R. Co..	1 qrs. rent, Pier, new 36, E. R.....	3,750 00		
" 13	"	" l. u. w., pfm. bet. Piers 51 and 52, E. R.....	545 63		
" 13	"	" l. u. w., pfm. bet. Piers 49 and 50, E. R.....	250 00		
" 16	George A. Woods.....	Storage of trucks.....	2 00		
" 16	Maurice Stack.....	Wharfage, District No. 2, N. R.....	330 97		
" 16	George A. Woods.....	" 4, ".....	98 55		
" 16	B. F. Kenney.....	" 6, ".....	217 34		
" 16	W. B. Osborne.....	" 8, ".....	84 60		
" 16	James J. Fleming.....	" 10, ".....	26 10		
" 16	Edward L. Carey.....	" 10, ".....	34 25		
" 16	Thomas P. Walsh.....	" 12, ".....	51 90		
" 16	H. A. Palmstine.....	" 1, F. R.....	113 82		
" 16	Edward Abeel.....	" 3, ".....	315 83		
" 16	James J. Fleming.....	" 5, ".....	201 20		
" 16	Joseph F. Meehan.....	" 7, ".....	106 72		
" 16	James W. Carson.....	" 9, ".....	241 82		
" 16	John J. Martin.....	" 11, ".....	55 59		
" 16	Daniel Patterson.....	" 13, ".....	125 50		
				\$7,102 72	Oct. 17
			\$7,102 72	\$7,102 72	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of fourteen bills or claims, amounting to \$2,381, which were approved and audited and ordered to be spread in full on the minutes, as follows :

		<i>Construction Account.</i>		
Audit No.	Name.	Amount.	Total.	
14414.	Wm. D. Wheelwright & Co., yellow pine.....	\$939 37		
14415.	Stackpole & Bro., repairs to transit.	11 25		
14416.	Brown & Fleming, rip-rap.....	472 50		
14417.	Gates Iron Works, steel.....	14 40		
14418.	Alexander Pollock, matches.....	25 00		
14419.	Greenlie, Wyatt & Co., castings.	8 76		
14420.	Carroll Box and Lumber Company, pine.....	78 60		
14421.	J. Henry Haggerty, oil.....	115 06		
14422.	C. F. Harris, agent, towing.....	250 00		
14423.	E. & T. Fairbanks & Co., tests of iron.....	27 00		
14424.	James J. Carey, pipe, etc.....	22 50		
14425.	Crane & MacMahon, handles.....	12 00		
			\$1,978 44	
<i>General Repairs Account.</i>				
14426.	Edward McKeever, services horse, cart, etc.....	\$87 50		
14427.	Bell Bros., spruce.....	315 06		
			402 56	
Total.....			\$2,381 00	

Respectfully submitted,

ANDREW J. WHITE, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same with requisitions for the amount to the Finance Department for payment approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14314.	Services of horses, carts and drivers.....per day.	\$3 50
14315.	Procter's anchor light.....	30 00
14316.	Paints.....	26 50
14317.	Canceled.....	.....
14318.	Canceled.....	.....
14319.	Services of tugs.....per hour.	5 00
14320.	Sand.....	140 00
14321.	Repairs to tin roof.....	175 00
14322.	Services of sprinkling cart.....	140 00
14323.	" ".....	112 00
14324.	" ".....	28 00

Register No.	For What.	Estimated Cost.
14325.	Stationery, etc.	\$105 28
14326.	Spruce, etc.	65 00
14327.	Doors, sashes, etc.	89 00
14328.	Steam-pipe, etc.	19 00
14329.	Stoves, etc.	54 00
14330.	Office chairs, etc.	13 00

From the Engineer-in-Chief :

1st. Report for the week ending October 13, 1894.

2d. Reporting repairs required to the bridge to floating dump south of East Twenty-ninth street. The owners notified to repair.

3d. Recommending that an order be issued to tow the wreck of an old canal-boat from the vicinity of Bank street, North river, to West Forty-fourth street section, and throw the old material on the bulkhead for firewood. Recommendation adopted.

4th. Reporting repairs required to the Pier foot of East Twenty-ninth street, together with the report of Dock Master Meehan in relation thereto, and recommending that the work be ordered done. Recommendation adopted.

5th. Reporting repairs required to the Pier foot of Fifty-first street, North river, together with the report of Dock Master Carey in relation thereto, and recommending that the lessee be directed to repair. Recommendation adopted.

6th. Report on Secretary's Order No. 13287, recommending the revocation of the permit granted the Claremont Boat Club October 26, 1893, to drive piles to protect its boat-house, foot of West One Hundred and Twenty-eighth street. Permit revoked.

7th. Report on Secretary's Order No. 13905, reporting completion of the work of building a new Pier foot of East Ninety-first street. The Dock Master directed to collect wharfage.

8th. Report on Secretary's Order No. 14171, submitting for collection from Kane & Wright the cost of driving additional fender-piles on north side of Pier at foot of East Forty-sixth street. The Treasurer authorized to collect.

9th. Report on Secretary's Order No. 14197, respecting the communication from the Counsel to the Corporation in reference to the improvement of the water-front between Ninetieth and Ninety-first streets, East river.

On motion, the following preamble and resolutions were adopted :

Whereas, The Department of Docks, on the thirtieth day of October, 1887, determined upon a certain plan for the improvement of that part of the water-front of the City of New York, on the westerly side of the East river, between the easterly side of Avenue B, between East Eighty-ninth and East Ninetieth streets, and the easterly side of Third avenue, at or near East One Hundred and Thirtieth street, which said plan was adopted by the Commissioners of the Sinking Fund on the nineteenth day of December, 1887, and which plan embraced a certain marginal street, wharf, or place included between the bulkhead-line and the westerly line of said marginal street, wharf or place, having a width of one hundred and twenty-five feet ;

Resolved, That this Board, under and in pursuance of chapter 397, Laws of 1893, hereby adopts, lays out, and establishes an exterior street, one hundred and twenty-five feet in width, upon the same lines as shown for the marginal street, wharf or place, in the plan for the improvement of the water-front above referred to and described ;

Resolved, That the Commissioners of the Sinking Fund are hereby requested to approve of said exterior street at the earliest practicable date.

10th. Report on Secretary's Order No. 14240, as to the request of the Department of Street Cleaning for dredging at the dump foot of Rutgers street, East river. The Engineer-in-Chief directed to order dredging under Contract No. 477.

11th. Report on Secretary's Order No. 14273, submitting blue print copies in four sections of a map showing the water-front as it now exists, extending from East Eighty-ninth street to Third avenue, as adopted by the Commissioners of the Sinking Fund December 19, 1887. Transmit said maps to the Department of Public Works.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 11636. Removed Pier, old 20, North river, and bulkhead platform north of same, including the sheds on above pier and bulkhead platform ; also removed crib-work, etc., by means of a dredge.

No. 14290. Repaired sheathing on surface of Pier at One Hundred and Fifty-fifth street, North river, and at outer end thereof.

No. 14304. Raised backing log on bulkhead foot of Seventy-eighth street, East river.

No. 14319. Repaired backing log and placed a new mooring post on north side of upper pier at Eighty-sixth street, East river.

No. 14321. Refastened fender piles on bulkhead foot of Seventy-eighth street, East river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 10131. Repairing, repaving and planking in front of bulkhead shed between Piers, new 27 and 28, North river.

No. 13963. Running a fourteen-inch cast-iron pipe under Pier at West Fifty-eighth street.

No. 14037. Renewing sheathing on surface of approach to bridges at Grand and Twenty-third Street Ferries, and reporting that said order was superseded by Secretary's Order No. 14306.

No. 14062. Placing horizontal sheathing south side of Pier, new 14, North river.

No. 14102. Filling in a portion of the bulkhead along Thirteenth avenue, about eighty feet north of West Eleventh street, and placing planking over same to conform with the grade of the pavement on said avenue.

No. 14169. Raising about 225 square yards of planking and Belgian block pavement in front of freight shed on bulkhead between Piers foot of Thirty-seventh and Thirty-eighth streets, North river, in order that the new-made land be properly drained.

No. 14174. Filling in at East Twenty-fifth street section by Thomas E. Crimmins.

No. 14203. Erection of a small house foot of One Hundred and Fifty-third street, North river.

No. 14230. Dredging in slip between Piers 18 and 19, East river, under Contract No. 477.

No. 14233. Removal of manure-boat "Atkins," sunk on the north side of Pier at Forty-sixth street, North river.

No. 14266. Raising backing-log on bulkhead between Piers 3 and 4, East river.

No. 14295. Repairs to sheathing on deck of Pier, old 6, East river.

No. 14308. Repairs to sheathing and piling at bulkhead between Piers, old 1 and 2, North river.

On motion, the Secretary was directed to notify the attorney of the Hudson Tunnel Railway Company that unless the rental for the use of the premises occupied by said company is paid within ten days, the obstructions on the new-made land south of Pier, new 42, North river, will be removed.

On motion, the Secretary was directed to notify Cecil Campbell Higgins, attorney for Hopper S. and Alexander H. Mott, that the sale of the lease of the Pier at West Fifty-fourth street will take place Thursday, October 25, 1894, at 12 o'clock noon, in the Board Room, Pier "A," Battery place.

On motion, the Engineer-in-Chief was directed to make the necessary examinations for carrying out the proposed improvements from Forty-ninth to Fifty-third streets, East river.

On motion, the following preambles and resolutions were adopted :

Whereas, The Board, on the 28th day of December, 1893, adopted preambles and resolutions offering to purchase in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in or appurtenant to the following-described premises, to wit : The bulkhead and water rights opposite the premises on West street, extending southerly from the southerly line of Perry street, a distance of one hundred feet, together with all the rights of wharfage, crannage, advantages, emoluments and appurtenances connected therewith ; and

Whereas, Said offer was, on the 28th day of December, 1893, served upon David McClure, attorney for the owners in fee simple of the above-described premises ; and

Whereas, Said offer has not been accepted by said attorney although the time in which to do so has expired ; and

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

OCTOBER 18, 1894.]

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The Secretary reported that the pay-rolls for the general repairs and construction force for the week ending October 12, 1894, amounting to \$7,799.81, had been approved and audited, and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Reporting that Dock Builder Michael Chrystal has been laid off and is unassigned to duty for having been absent three successive days without being excused.

On motion, said Chrystal was discharged.

2d. Reporting the suspension for ten days of William Witte, Rigger, and recommending that his action be approved.

On motion, said Witte was ordered to be restored to duty.

The resignation of William H. Smith, Laborer, was accepted.

On motion, Frank M. McCoy was appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, October 25, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held on the 18th instant were read and approved.

Representatives of the New York Steam Company were present and submitted an application on behalf of said company for a lease of a portion of the bulkhead in the vicinity of Dey street, North river.

On motion, the matter was tabled for one week, and John H. Starin and the International Navigation Company requested to appear before the Board at said meeting.

Thomas Harrington appeared and submitted an affidavit that the stone used by him under Contract No. 476 had been cut within the State of New York, as required by chapter 277, Laws of 1894, and stated that the Comptroller had refused payment for said contract.

On motion, the matter was referred to the Counsel to the Corporation.

A committee of merchants doing business in the vicinity of Piers 61 and 62, East river, were present respecting the setting aside of certain berths.

On motion, their application was tabled for two weeks.

Representatives of the Dock Protective Association of the Nineteenth Ward appeared respecting wharfage facilities during the construction of the piers between Sixtieth and Sixty-third streets, East river.

They were informed that arrangements would be made to afford them every possible accommodation.

Edmund Dwyer, contractor, and Brown & Fleming, were present in response to the order of the 18th instant, respecting the employment of aliens under Contract No. 475, Class 4.

On motion, said matter was dismissed.

The application of Francis A. Thayer, attorney, for a lease of certain land under water between Two Hundred and Sixteenth and Two Hundred and Twentieth streets, Harlem river, was tabled for one month.

The report of the Engineer-in-Chief on Secretary's Order No. 14337 respecting the application of James Flanagan to fill-in at One Hundred and Fiftieth street and Seventh avenue, was tabled for two weeks.

The communication from the Department of Street Cleaning reporting repairs required to the pavement at approach to Pier, foot of East Twenty-eighth street, was referred to the Department of Public Works.

The following communications were referred to the Treasurer :

From Dock Master Stack—Respecting the assignment of space on the new-made land for the sale of Christmas trees.

From M. Goodwin—Requesting a five years' lease, with privilege of renewal, of the Pier foot of East Twenty-ninth street, and agreeing to pay therefor a rental of \$2,500 per annum.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Daniel L. Sturges—To rebuild wharves and construct a frame-house foot of East One Hundred and Fiftieth street, Harlem river.

Pennsylvania Railroad Company—To repair Pier 5, North river, the work to be kept within the existing lines.

The following permits were granted, to continue only during the pleasure of the Board :

Lehigh Valley Railroad Company—To place a derrick and scales on the open platform at Pier 3, North river, said structures to be erected under the supervision of the Engineer-in-Chief

Henry Schrader—To land the steamer "Viking" at the Battery wharf, compensation to be fixed by the Treasurer.

Henry Cook—To locate a boat-house foot of East One Hundred and Thirty-fourth street, Long Island Sound, compensation therefor to be fixed by the Treasurer.

The following permit was granted on the usual terms :

Consolidated Gas Company—To repair a leak in the gas-pipe in new-made land south of Pier, new 44, North river.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the Finance Department—Approving sureties on Contract No. 485.

From the Counsel to the Corporation :

1st. Transmitting forms of leases of the bulkheads between the north side of Pier, new 28, and a point twenty feet northerly of Pier, new 29, North river, to the Pennsylvania Railroad Company ; also form of agreement with said company et al., for the improvement of the water-front between Vestry and Watts streets, North river, with his approval as to form indorsed thereon. The officers of the Board authorized to execute.

2d. Requesting information relative to the claim against H. B. Bailey, for damage to the Pier at One Hundred and Thirty-ninth street, Harlem river, by the barge "American Eagle." The Secretary directed to furnish the information.

3d. Inclosing check for \$8,626.25, in settlement of judgments in the suits against the executors of the Roach Estate, entered in accordance with the terms of the compromise, approved by the Board August 30, 1893.

From Spearin & Preston, contractors, certifying that there are no persons employed on the work of Contracts Nos. 480 and 481, who are not citizens of the United States.

From the White Star Line—Requesting information respecting the building of new piers north of West Tenth street. The Secretary directed to reply.

From the Ocean Steamship Company of Savannah—Requesting dredging at Pier, new 35, North river.

The Engineer-in-Chief directed to order dredging under Contract No. 474.

From Barth S. Cronin—Requesting a hearing on his application of the 11th instant for an extension of time to October 4, 1894, to complete the work of building a new timber basin near the foot of West Seventy-second street, under Contract No. 483.

Notify him to appear Thursday, November 8, 1894.

From George T. Stevens—Requesting an extension of time for closing the contracts with the executors of the estate of Moses Taylor, deceased, et al, to January 15, 1895.

The officers of the Board authorized to execute an agreement to that effect.

From the New York Building and Contracting Company—Requesting an extension of time to October 25, 1894, to complete the work of building a movable steam derrick under Contract No. 468, and submitting the written consent of sureties thereto.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of building and furnishing a movable steam derrick, with all appurtenances, under Contract No. 468, New York Building and Contracting Company, contractors, be and hereby is extended to October 25, 1894, the consent of the sureties having been filed in this office.

From the Nassau Boat Club—Complaining of the dumping of refuse by the Roosevelt Organ Company, in the Harlem river, foot of One Hundred and Thirty-second street.

Notify said company to appear before the Board, Thursday, November 1, 1894, and show cause why a penalty of one hundred dollars should not be imposed for a violation of rule 12 of the Rules and Regulations of this Department.

From Edward W. Candee—Declining the offer of the 4th instant, for the purchase of one hundred and fifty-six feet four inches of water front north of Fifty-second street, East river.

On motion, the following preambles and resolution were adopted :

Whereas, The Board, on the 4th day of October, 1894, adopted preambles and resolutions offering to purchase, in the name and for the benefit of the Corporation of the City of New York,

in fee simple, all right, title and interest in or appurtenant to the following described premises, to wit: All that piece or parcel of land between East Fifty-second and East Fifty-third streets, lying easterly of the westerly line of the exterior street laid out by the Department of Docks, under chapter 286 of the Laws of 1889, and westerly of the original high-water line, as shown on the accompanying map in parcel "I," together with all right, title and interest in and to the land and land under water in front of the southerly one hundred and thirty-nine feet nine inches of the grant to John M. Dodd and others, July 30, 1853; and

Whereas, Said offer was on the 12th day of October, 1894, served upon Edward W. Candee, owner in fee simple of the above-described premises; and

Whereas, Said offer has been declined by said owner under date of October 18, 1894; and

Whereas, It is deemed that no price can be agreed upon between the owner of said property and this Department for the purchase thereof; therefore, be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

From the Treasurer—Recommending that the compensation to be charged the Hudson River Line for berthing the steamer "Albany" at the foot of West Fiftieth street, be fixed at the rate of \$2.50 per day, Sundays included, payable at the end of each week to the Dock Master, and that the permit granted the Knickerbocker Steamboat Company October 4, 1894, be revoked. Recommendation adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending October 24, 1894, amounting to \$12,418.81, which was received and ordered to be spread in full on the minutes, as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894
Oct. 18	Providence and Stonington } S. S. Co.....	Repairing pavement Pier, new 36, N. R.....	\$497 20		
" 18	Thomas Smith.....	Filling in foot of 44th st., N. R., (T 5301 to 7500) and filling in S. of 55th st. sec., N. R. (T 7501 to 10000).....	470 00		
" 18	Balfour Williamson & Co.....	Testing Cement.....	10 00		
" 18	Wm. H. Clark, Corporation } Counsel.....	Judgment against Estate of John Roach for occupation of Pier at E. 9th st., and So. ¼ Pier at E. 10th st. and bhd bet.	8,626 25		
" 23	American Committee, Statue of Liberty.....	1 qrs. rent landing at Battery.....	50 00		
" 23	Maurice Stack.....	Wharfage, District No. 2, N. R.	350 02		
" 23	George A. Woods.....	" 4, "	414 00		
" 23	B. F. Kenney.....	" 6, "	162 87		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Oct. 23	W. B. Osborne.....	Wharfage, District No. 8, N. R.....	\$70 20		
" 23	James J. Fleming.....	" 10, "	23 00		
" 23	Edward L. Carey.....	" 10, "	167 45		
" 23	Thomas P. Walsh.....	" 12, "	45 00		
" 23	H. A. Palmstine.....	" 1, E. R.....	75 99		
" 23	Edward Abeel.....	" 3, "	840 67		
" 23	James J. Fleming.....	" 5, "	83 48		
" 23	Joseph F. Meehan.....	" 7, "	44 87		
" 23	James W. Carson.....	" 9, "	209 44		
" 23	John J. Martin.....	" 11, "	54 75		
" 23	Daniel Patterson.....	" 13, "	98 62		
" 24	L. E. Muller.....	1 mo. rent bhd So. Pier, new 39, N. R.	125 00		
				\$12,418 81	Oct. 24
			\$12,418 81	\$12,418 81	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of nineteen bills or claims amounting to \$30,698.63, which were approved and audited and ordered to be spread in full on the minutes as follows :

Audit No.	Name.	Construction Account.	Amount.
14428.	The Neuchatel Asphalt Company, Limited, paving at Pier "A".		\$205 30
14429.	George Thwaites' Son, lamps, etc.		30 00
14430.	Sperry & Popham Coal Company, Limited, coal.		51 50
14431.	Peter Timmes Son, spike.		200 00
14432.	Wood & Robinson, spruce.		72 00
14433.	The East River Mill and Lumber Company, spruce.		69 11
14434.	The Gutta Percha and Rubber Manufacturing Company, hose, etc.		56 44
14435.	L. G. Wilkin, oil.		70 40
14436.	Alexander Pollock, valves, etc.		42 25
14437.	Spearin & Preston, Estimate No. 1, Contracts Nos. 480 and 481...		6,098 25
14438.	William D. Wheelwright and Charles R. Hewitt, Estimate No. 5, Contract No. 470		976 26
14439.	William P. Baird, Estimate No. 1 and final, Contract No. 472....		13,250 00
14440.	Barth S. Cronin, Estimate No. 1 and final, Contract No. 483.....		2,590 00
14441.	Moquin & Offerman, Estimate No. 1, Contract No. 471.....		2,036 58
			\$25,748 09

<i>General Repairs Account.</i>		
Audit No.	Name.	Amount.
14442.	Thomas Eagleton, sprinkling.....	\$560 00
14443.	Bell Brothers, spruce.....	315 00
14444.	Edward McKeever, services horse, cart, etc.....	213 50
14445.	Isaac Hall's Son, chain.....	47 07
14446.	W. H. Beard Dredging Company, Estimate No. 1, Contract No. 477.....	3,814 97
		<hr/> \$4,950 54
Total.....		<hr/> \$30,698 63 <hr/>

Respectfully submitted,

ANDREW J. WHITE, } Auditing
 JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

From the Engineer-in-Chief :

1st. Report for the week ending October 20, 1894.

2d. Reporting repairs required to the Pier at West Forty-sixth street, damaged by a mud scow. Notify P. Sanford Ross, owner, to repair.

3d. Reporting repairs required to the dumping board at Pier, old 42, North river. The Department of Street Cleaning notified to repair.

4th. Reporting completion of the work of building an extension to the pier at West Nineteenth street, pursuant to the resolution adopted April 20, 1894. The Dock Master directed to collect wharfage.

5th. Reporting completion of paving in the vicinity of Piers, new 27, 28, and 29, North river, under Contract No. 476.

6th. Reporting repairs required to the pier at East Twenty-fifth street. The Engineer-in-Chief directed to repair and report the cost for collection from the W. H. Beard Dredging Company.

7th. Reporting repairs required to approach to dumping board between Fifty-ninth and Sixtieth streets, East river. Brown & Fleming notified to repair.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 14331. Reporting the completion of repairs to Pier at West Forty-seventh street, damaged by a truck removing a cable therefrom, and recommending that the Dock Masters be directed not to allow any heavy pieces of merchandise to be landed on any of the piers or bulkheads until a proper method of handling shall be prescribed by him. Recommendation adopted.

No. 14315. Recommending that the lessees be directed to repair the pavement under shed on bulkhead north of Pier, new 37, North river. Recommendation adopted.

No. 14270. Submitting cost of taking up and relaying pavement between Piers, new 27 and 28, North river, to enable the Consolidated Gas Company to repair gas-pipe. The Treasurer authorized to collect.

No. 14243. Submitting cost of taking up and relaying pavement, etc., between Charles and Perry streets, North river, to make an examination of the water-pipe thereat. The Treasurer authorized to collect from Samuel Hanna.

No. 14235. Submitting cost of taking up and relaying pavement to permit repairs to a leak in water-pipe at the approach to Pier, new 57, North river. The Treasurer authorized to collect from the Terminal Warehouse Company.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 13940. Completing the building of the extension to the Pier foot of Nineteenth street, North river.

No. 14106. Repairing sheathing on deck of Pier, new 29, East river.

No. 14196. That the work of removing the float of the Department of Public Charities and Correction from south side of Pier at Eighty-sixth street to bulkhead north of One Hundred and Twentieth street, Harlem river, was done under the Secretary's Order No. 14298.

No. 14245. Building an approach to Pier, new 19, North river, with second-hand Belgian blocks.

No. 14248. Widening gangway, outer end of Pier foot of West Thirteenth street.

No. 14282. Tested one barrel of " J. B. White Brothers' " cement for Flint & Co.

No. 14288. Furnished coal-box for Dock Master's office at Pier, new 43, North river.

No. 14289. Furnished stove and fixtures for Dock Master's office foot of Seventy-fifth street, North river.

No. 14,294. Repairs to bulkhead foot of One Hundred and Sixth street, Harlem river.

No. 14298. Removed, at the request of the Department of Public Charities and Correction, the float from Eighty-sixth street, East river, to bulkhead north of One Hundred and Twentieth street, Harlem river.

No. 14314. Placed railing on bulkhead north of West Tenth street.

No. 14320. Repaired chocks between fenders near outer end of Pier at Ninety-sixth street, East river.

No. 14326. Tested one barrel of " Eagle " cement for C. B. Richards & Co.

No. 14329. Removed the fragments of an old canal-boat floating about in the vicinity of Bank street, North river, to the bulkhead between Forty-third and Forty-fourth streets, North river, where said fragments were thrown on the newly-made land.

No. 14342. Repaired windows and doors of Dock Master's office, Pier foot of Bloomfield street, North river.

No. 14346. Furnished coal-box for Dock Master's office, foot of Thirty-fourth street, North river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 13661. Building a shed on bulkhead between Piers, new 28 and 29, North river.

No. 14028. Superintended the moving of the float of the Department of Public Charities and Correction from foot of Eighty-sixth street, East river, to the foot of One Hundred and Twentieth street, Harlem river.

No. 14178. Superintended the work of removing from north ferry slip, foot of Houston street, East river, the old bridge and racks and replacing same with new ones.

No. 14195. Repairs to bulkhead platform between Seventy-eighth and Seventy-ninth streets, East river.

No. 14200. Raising backing-log on bulkhead between Piers 23 and 24, East river.

No. 14226. Repairs to Pier, new 54, North river.

No. 14272. Dredging in the half slip adjoining west side of Pier 12, and in front of bulkhead between Piers 11 and 12, East river, under Contract No. 477.

No. 14333. An exhibition of a hand-fire extinguisher on the new-made land between Piers, new 42 and 43, North river, by the Northern States Specialty Company.

No. 14354. Placing watchman's office and temporary scale on southerly half of bulkhead between Piers, new 21 and 22, North river.

The Engineer-in-Chief returned Secretary's Orders :

Nos. 11385, 13621, 14310 and 14334.

On motion, the Engineer-in-Chief was directed to make the following repairs :

Pier 12, East river.

Pier, new 29, East river.

Pier new 32, East river.

Pier, old 44, East river.

Pier at East Ninety-fourth street.

Pier at East Ninety-fifth street.

On motion, the following resolutions were adopted :

Resolved, That permission be and hereby is granted the Carrol Box and Lumber Company to use and occupy, during the pleasure of the Board, commencing November 1, 1894, the Pier foot of East Eighteenth street, compensation to be paid therefor at the rate of three hundred (\$300) dollars per month, payable at the end of each month to the Treasurer of this Department.

Resolved, That by virtue of the power and authority vested in this Board, and in pursuance of the statutes in such cases made and provided, this Department hereby agrees to lease, assign and farm-let to the Carrol Box and Lumber Company all and singular, the wharfage which may arise, accrue or become due, in the manner and at the rates prescribed by law, for the use and occupation of the Pier foot of East Eighteenth street, excepting that portion of said pier which may be designated by the Department of Public Works for the use of a free swimming-bath during the summer season, for a term of five years from May 1, 1895, at an annual rental of four thousand dollars (\$4,000), payable quarterly in advance to the Treasurer of this Department, with the privilege of

renewal for a further term of five years, at a rental to be fixed by arbitration, one person to be appointed by the City and one by the lessee, and in case they are unable to agree a third person to be appointed by them ; it being understood that this resolution shall not be binding or of any force or effect unless the said Carrol Box and Lumber Company shall, within ten days from receipt hereof, file in this office its written acceptance of the terms and conditions herein contained, and agree to execute a lease containing the covenants and conditions as at present embodied in the lease of wharf property now used by this Department.

The Secretary reported that the pay-rolls for the general repairs and construction force for the week ending October 19, 1894, amounting to \$7,891.60, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read, and

On motion, ordered to be placed on file :

From Charles A. Dearborn—Requesting appointment as Dock Master.

From James A. Donegan, attorney—Demanding the reinstatement of George Sparks, Ship Carpenter, discharged May 17, 1894.

The Secretary directed to reply.

From the Engineer-in-Chief—Recommending the discharge of Laborer, Acting Watchman, Frederick G. Gunther.

On motion, said Gunther was directed not to be assigned to duty for thirty days.

On motion, the following resolution was adopted :

Resolved, That William H. Cunliff, William C. Rogers and George N. Baker, Painters, be and hereby are honorably discharged from the service of this Department, to take effect November 1, 1894, pursuant to the provisions of the "Saxton" bill.

On motion, Hugh G. Lackey was appointed Laborer, with compensation at the rate of \$65 per month, to take effect November 1, 1894.

On motion, James J. McDonald and Patrick H. Gorman were appointed Laborers.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, November 1, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held October 25, 1894, were read and approved.

Representatives of John H. Starin and the International Navigation Company were present and refused assent to the cancellation of the leases granted them June 26, 1894, of a portion of the bulkhead in the vicinity of Dey street, North river.

A representative of the Roosevelt Organ Company appeared in response to the order of the 25th ultimo respecting the dumping of refuse by said company in the Harlem river, foot of One Hundred and Thirty-second street.

On motion, the matter was referred to the Engineer-in-Chief to examine and report.

The following communications were referred to the Treasurer :

From Joseph Cornell, requesting a reduction in the compensation fixed February 8, 1894, for a berth at Pier, old 57, North river.

From the Hawley Box and Lumber Company, protesting against leasing Piers 61 and 62, East river.

The application of the James Reilly Repair and Supply Company for permission to remove from Pier, new 43, North river, the gas, water and steam-pipes, etc., claimed to be owned by them, was referred to the Engineer-in-Chief with power.

The application of Washburn & Co., and B. S. Winne, for a berth at the outer end of Pier foot of West Thirty-fourth street was referred to the Dock Master.

The following permit was granted, to continue only during the pleasure of the Board :

Carroll Box and Lumber Company, lessee—To place a watchman's house on the Pier foot of East Eighteenth street.

The application of Patrick Hickey, for permission to place a watchman's house on the new-made land in the vicinity of West Twenty-third street, was tabled for one week.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation :

1st. Requesting a requisition for \$250 in favor of R. L. Wensley, attorney, for services in the examination of the title to the bulkhead between Chambers and Warren streets, North river, in-

volved in the suit of the New York Life Insurance and Trust Company, trustee ; also a requisition for \$327.65 for amount paid for searches in said suit. The Chief Clerk directed to prepare the necessary requisitions.

2d. Stating that Stuart F. Randolph, attorney, notified him that the premises between Thirty-eighth and Thirty-ninth streets, North river, have been conveyed to John C. Wilson of Philadelphia.

From P. Sanford Ross—Requesting the Department to repair the Pier foot of West Forty-sixth street, damaged by one of his scows. The Engineer-in-Chief directed to repair and report the cost for collection.

From the Hamburg-American Packet Company—In reference to securing facilities for their steamers in the vicinity of West Thirty-fourth street. The Secretary directed to reply.

From the Carroll Box and Lumber Company—Accepting the terms of the resolution adopted October 25, 1894, leasing them the Pier at East Eighteenth street.

From William D. Wheelwright and Charles R. Hewitt—Requesting an extension of time to complete the deliveries of sawed yellow pine timber under Contract No. 470.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of furnishing sawed yellow pine timber under Contract No. 470, William D. Wheelwright and Charles R. Hewitt, contractors, be and hereby is extended to December 1, 1894, provided the written consent of the sureties is filed in this office.

From John Slattery—Requesting an extension of time for the completion of the work of paving in the vicinity of West Twenty-third street, North river.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of preparing for and laying second-hand Belgian block pavement on the new-made land in rear of bulkhead wall at West Twenty-third street section, on the North river, in the vicinity of Piers, new 53 and 54, under Contract No. 482, John Slattery, contractor, be and hereby is extended for a period of five days from the date of the expiration of said contract, provided the written consent of the sureties be filed in this office.

From the Treasurer—Recommending that the rental for the premises foot of Eighth, Ninth and Tenth streets, East river, be made payable at the end of each quarter instead of at the end of each month.

On motion, the following resolution was adopted :

Resolved, That the resolutions of August 30, 1893, and September 13, 1894, granting permission to Emeline Roach and the estate of John Roach, deceased, to use and occupy certain premises at Eighth, Ninth and Tenth streets, East river, be amended so as to make the rental therefor payable at the end of each quarter, instead of at the end of each month.

From Dock Master Martin—Reporting the piercing of the bulkhead foot of One Hundred and Thirty-sixth street, Harlem river, by Kerwin & McGowan, without a permit.

From Dock Master Meehan—Reporting that Jeremiah Skidmore's Sons, Beggs & Mangel, Acme Coal Company and J. Muller are unloading scows at the Pier foot of East Eighteenth street, without taking proper precaution to protect the deck of said pier. Notify the Dock Master to prevent further violation of the rules of the Department.

From the Engineer-in-Chief :

1st. Report for the week ending October 27, 1894.

2d. Approving the plans for the ferry structures, etc., foot of Barclay street, North river, under the permit granted July 17, 1892. Plans approved.

3d. Recommending the raising of the backing log on the bulkhead foot of Corlears street, East river. Recommendation adopted.

4th. Recommending that the Dock Master be directed to prevent the placing of rubbish on the south half of the bulkhead between Piers, new 45 and 46, North river. Recommendation adopted.

5th. Recommending that Brown & Fleming be directed to remove the dumping-board seventy-five or eighty feet south of its present location, between Fifty-ninth and Sixtieth streets, East river, in order that the south half of the Pier foot of Sixtieth street may be used. Recommendation adopted.

6th. Report on Secretary's Order No. 13399, as to the cost of repairing the outer end of Pier 60, East river. The Treasurer authorized to collect from John A. McCarthy, lessee.

7th. Report on Secretary's Order No. 14149, as to the cost of taking up and relaying pavement to permit the laying of a cable subway pipe at Pier "A," North river. The Treasurer authorized to collect from the Commercial Cable Company.

8th. Report on Secretary's Order No. 14281, submitting plans, specifications and form of contract for paving a portion of the new-made land extending from the southerly side of East One Hundred and First street to the northerly side of East One Hundred and Third street, with second-hand Belgian blocks. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's orders :

No. 13399. Repaired the following wharf property :

ON THE NORTH RIVER.

Pier, new 43, Pier, new 57, Chambers street office, Pier 42, Pier at Nineteenth street, Pier at Seventy-fifth street, bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets.

EAST RIVER.

Pier, new 29, bulkhead between Piers, new 29 and old 38, bulkhead between Piers, new 32 and old 42, bulkhead between Piers, old 36 and new 29, Pier 48, Pier 60, Pier at Eighteenth street, Pier at Twenty-eighth street, Pier at Thirty-eighth street, Pier at Ninety-fourth street, Pier at One Hundred and Tenth street.

HARLEM RIVER.

Pavement at One Hundred and Twenty-fifth street.

No. 14211. Repairs to pile driver No. 16.

No. 14287. Furnished stove and fixtures for Dock Master's office, at Pier, new 29, East river.

No. 14309. Sheathing deck of Pier at Forty-seventh street, North river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 14271. Dredging in the half slip adjoining the easterly side of Pier 11, East river, by the W. H. Beard Dredging Company.

No. 14284. The erection of a waiting-room, 10 by 15 feet, on the Pier at Sixty-fourth street, East river.

No. 14330. Dredging between Twenty-eighth and Twenty-ninth streets, East river, by M. Goodwin.

No. 14348. Dredging at dumping-board north side of Pier 44, East river, by the W. H. Beard Dredging Company, under Contract No. 477.

No. 14349. Repairs to bridge and floating dump, south side of Pier at East Twenty-ninth street.

No. 14350. Driving piles at Pier foot of Houston street, East river.

On motion, the Engineer-in-Chief was directed to make the following repairs :

Pavement between Pier "A" and West Eleventh street.

Pier, old 54, North river.

Pier foot of West Seventy-ninth street.

Bulkhead foot of Corlears street, East river.

Bulkhead between Piers 58 and 59, East river.

Piers 60, 61 and 62, East river.

Pier at East Eighteenth street.

The Secretary reported that Van Tassell & Kearney, auctioneers, offered for sale at Pier "A," North river, Thursday, October 25, 1894, at 12 o'clock noon, the right to collect and retain all wharfage accruing at the Pier foot of West Fifty-fourth street, for a term of ten years from November 1, 1894, with the privilege of erecting a shed on the usual terms and conditions ; and also with the privilege of a renewal term of ten years, the annual rent for the renewal term to be fixed by arbitration, two persons to be appointed by the City and two by the lessee, and, in case they are unable to agree, a fifth person to be appointed by them ; the rental for the renewal term, however, to be not less than \$15,100, in accordance with the following terms and conditions of sale :

TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in suitable and tenable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The upset price of the parcels or premises exposed or offered for sale will be announced by the auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctioneer's fees, to the Department of Docks, twenty-five per cent. (25%) of the amount of annual rent bid, as security for the execution of the lease, which twenty-five per cent. (25%) will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks, Pier "A," North river, Battery place.

The Department expressly reserves the right to resell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation, and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and severally, with the lessee, in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

No person will be received as a lessee or surety who is delinquent on any former lease from this Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department or to the Corporation of the City of New York.

The auctioneer's fees (\$25) on each lot or parcel must be paid by the purchasers thereof respectively at the time of sale.

Dated NEW YORK, October 11, 1894.

J. SERGEANT CRAM, }
JAMES J. PHELAN, } Commissioners
ANDREW J. WHITE, } of the
Department of Docks.

The Secretary reported that no bid was received for said lease, and,

On motion, the matter was referred to the Counsel to the Corporation for such action as he might deem necessary to enforce the bond of Hopper S. & Alexander H. Mott, that they would bid not less than \$15,000 for said lease.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending October 31, 1894, amounting to \$24,041.96, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Oct. 25	John Kress Brewing Co.....	1 qrs. rent, bhd. S. of 55th st., E. R....	\$37 50		
" 26	N. Y., L. E. & W. R. R. Co....	" l. u. w. bet. 22d and 23d sts., N. R.....	427 87		
" 26	Solomon Mehrbach.....	" bhd. N. of Pier, 96th st., E. R.....	187 50		
" 27	International Navigation Co..	" Pier, new 14, N. R.....	14,207 99		
" 27	" ..	" bhd. N. of & S. of Pier, new 14, N. R.....	1,125 00		
" 29	Joseph Cornell.....	" berth S. side of Pier, old 57, N. R.....	600 00		
" 29	Consumers' Ice Co.....	" Pier, Horatio st., N. R....	375 00		
" 29	Kane & Wright.....	" bhd. pfm., 105th st., E. R..	100 00		
" 29	Consumers' Brewing Co.....	" bhd. N. of 54th st., E. R....	37 50		
" 30	Riverside & Fort Lee Ferry Company.....	" bhd. pfm., 130th st., N. R..	100 00		
" 30	Riverside & Fort Lee Ferry Company.....	" S. side 131st st. and bhd. bet. 130th and 131st sts., N. R.....	125 00		
" 30	John H. Starin.....	" Pier, new 58, N. R.....	3,125 00		
" 30	" ..	" Pier, 32d st., E. R.....	350 00		
" 30	John H. McCarthy.....	" Pier, 117th st., H. R.....	181 25		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Oct. 30	Baltimore & Ohio R. R. Co...	1 qrs. rent, Pier, 17th st., N. R.	\$1,125 00		
" 30	"	" Pier, 37th st., E. R.	250 00		
" 30	"	" l. u. w. pfm., extension to Pier 27, E. R.	268 75		
" 30	Samuel Hanna.....	Repairs to Charles and Perry sts., N. R.	12 10		
" 30	Maurice Stack.....	Wharfage, District No. 2, N. R.	237 51		
" 30	George A. Woods.....	" 4, "	106 50		
" 30	B. F. Kenney	" 6, "	135 45		
" 30	W. B. Osborne.....	" 8, "	77 36		
" 30	James J. Fleming.....	" 10, "	39 95		
" 30	Edward L. Carey	" 10, "	137 78		
" 30	Thomas P. Walsh.....	" 12, "	50 48		
" 30	Henry A. Palmstine	" 1, E. R.	106 71		
" 30	Edward Abeel.....	" 3, "	112 93		
" 30	James J. Fleming.....	" 5, "	47 62		
" 30	Joseph F. Meehan.....	" 7, "	77 00		
" 30	James W. Carson.....	" 9, "	56 59		
" 30	John J. Martin.....	" 11, "	118 18		
" 30	Daniel Patterson.....	" 13, "	102 44		
				\$24,041 96	Oct. 31
			\$24,041 96	\$24,041 96	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14331.	Repairs to machinery	\$3 00
14332.	" "	35 00
14333.	Asphalt, etc.....	67 50
14334.	Screw, bolts and nuts.....	72 00
14335.	Cocoa brooms.....	100 00
14336.	Alcohol	12 50
14337.	Steam radiators	169 96
14338.	Services of horse, cart and driver	210 00
14339.	Window glass, etc.....	128 00

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The Secretary reported that the pay-rolls for the month ending October 31, 1894, amounting to \$14,563.90. and the pay-rolls for the general repairs and construction force for the week ending October 26, 1894, amounting to \$7,469.87, had been approved and audited, and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief—Recommending the discharge of Richard Hudson, Laborer Acting Watchman.

On motion, said Hudson was directed not to be assigned to duty for ten days.

From John Durnin, Laborer—Tendering his resignation. Resignation accepted.

From William Hamilton—Respecting the employment of alien labor by contractors.

Notify P. Sanford Ross, W. H. Beard Dredging Company, and Brown & Fleming, to appear before the Board Thursday, November 8, 1894, at 11 o'clock A. M.

On motion, Matthew Horgan was appointed laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery Place, Thursday, November 8, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The Board proceeded to open estimates for repairing the approach to Piers, new 46 and 47, North river, under Contract No. 486, a representative of the Comptroller being present.

Three estimates were received, as follows :

Barth S. Cronin, with security deposit, \$200.....	\$11,400
P. Sanford Ross, " \$200.....	9,400
John W. Flaherty, " \$200.....	<u>10,950</u>

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolution was adopted :

Resolved, That the contract opened this day for repairing the approach to Piers, new 46 and 47, North river, under Contract No. 486, be and hereby is awarded to P. Sanford Ross, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

The minutes of the meeting held on the first instant were read and approved.

Barth S. Cronin, P. Sanford Ross and Brown & Fleming appeared and denied employing aliens on contract work. The Secretary directed to notify all contractors doing work for this Department to submit a certificate that no persons are employed by them on said work who are not citizens of the United States.

The communication from Roosevelt & Kobbe, respecting the complaint of the Nassau Boat Club of the 25th ultimo, of the dumping of refuse in the Harlem river, foot of One Hundred and Thirty-second street, was tabled for one week.

The application of John J. Trainor for permission to place an office on the bulkhead near the inner end of pier foot of Stanton street, East river, was referred to the Dock Master.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

John P. Kane Company—To repair the bulkhead between Ninety-fifth and Ninety-sixth streets, North river.

Patrick Hickey—To place a watchman's house on the new made land foot of West Twenty-third street, to remain only during the pleasure of the Board.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Finance Department :

1st. Returning Contract No. 485, for building a new wooden pier and approach with appurtenances, including a sewer box, foot of East Sixty-second street, for the purpose of having annexed thereto an agreement embodying the provisions of chapter 277, Laws of 1894, which was,

On motion, referred to the Counsel to the Corporation.

2d. Requesting an amendment to the plans of the crib-work at Riker's Island.

On motion, the Secretary was directed to transmit the amended plans, as requested, together with the report of the Engineer-in-Chief on Secretary's Order No. 14325, in relation thereto.

From the Counsel to the Corporation :

1st. Approving form of Contract No. 486.

2d. Requesting maps of various pieces of property on the North and East rivers, required in condemnation proceedings about to be commenced. The Engineer-in-Chief directed to prepare said maps.

From the Health Department—Requesting that, pursuant to chapter 187, Laws of 1893, one hundred feet of bulkhead on north side of West Thirty-ninth street be designated for its use. Notify them that while this Board approves the action, the aforesaid premises being private property, the consent of the owners must first be obtained.

From Balfour, Williamson & Co.—Respecting the test of a barrel of "K. B. & S." cement. The Secretary directed to reply.

From Eben R. Crane—Requesting information respecting the amount of broken stone used and the price paid during the years 1891, 1892 and 1893. The Secretary directed to reply.

From Dock Master Patterson—Reporting repairs required to the bulkhead at Ninety-sixth street, North river. The Engineer-in-Chief directed to repair.

From Dock Master Stack—Reporting that trucks belonging to the New York Steam Company are stored on Pier, new 15, North river, and that said company allows ashes to be dumped overboard at said pier. Notify said company to appear Thursday, November 15, 1894, at 11 o'clock A. M., and show cause why a penalty should not be imposed for a violation of Rule 12 of the Rules and Regulations of the Department, and direct the Dock Master to appear and explain why he permitted the violation of said rule.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending November 7, 1894, amounting to \$103,112.54, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Nov. 1	Pennsylvania R. R. Co.....	1 qrs. rent, Piers, new 27 and 28, and bhd., N. R.....	\$14,000 00		
" 1	"	" l. u. w. bet. Piers 3 and 6, and widening Piers 4 and 5, N. R.....	5,000 00		
" 1	"	" bhd. bet. Piers 28 and 29, N. R.....	1,515 32		
" 1	"	" bhd. N. Pier, new 28, N. R.....	1,250 00		
" 1	"	" rec. land, S. Pier, old 1, N. R.....	250 00		
" 1	"	" l. u. w. for pfm., S. Pier 16 N. R.....	250 00		
" 1	New Jersey R.R. & Trans. Co.	" l. u. w. for pfm., N. Desbrosses st., N. R.....	250 00		
" 1	Associates of the Jersey Co..	" S. ½ Pier 8 and bhd., N. R.....	2,000 00		
" 1	Compagnie Generale Transatlantique.....	" Pier, new 42, N. R.....	11,625 00		
" 1	Atlas Steamship Co.....	" Pier, new 55, N. R.....	6,250 00		
" 1	Quebec Steamship Co.....	" Pier, new 47, and bhd., N. R.....	5,000 00		
" 1	"	" 1 mos. rent, bhd., bet. Piers, new 46 and 47, N. R.....	83 33		
" 1	Old Colony Steamboat Co....	" 1 qrs. rent, Pier 40, E. R.....	3,125 00		
" 1	"	" l. u. w., for extension to Pier, old 28, N. R.....	1,017 19		
" 1	"	" l. u. w. for pfm., N. Pier, old 28, N. R.....	677 25		
" 1	"	" l. u. w. for pfm., W. Pier, old 40, E. R.....	111 19		
" 1	"	" l. u. w. for pfm., S. Pier, old 28, N. R.....	31 50		
" 1	C. T. Van Santvoord.....	" Pier at 22d st., N. R.....	3,129 82		
" 1	Columbian Line.....	" 1 mos. rent, Pier, new 43, N. R.....	2,000 00		
" 1	New Jersey Steamboat Co....	" Pier, old 40, N. R.....	1,666 67		
" 1	Central R. R. of N. J.....	" S. ½ Pier 14 and bhd., N. R.....	1,437 50		
" 1	Hudson Tunnel Railway Co..	" 6 mos. rent, rec. land, S. Pier, new 42, N. R.....	1,000 00		
" 1	George H. Penniman.....	" 1 qrs. rent, l. u. w., for extension to Pier, old 36, E. R.....	750 00		
" 1	Hencken & Co.....	" N. side Pier 94th st., E. R.....	562 50		
" 1	"	" bhd. at 4th st., E. R.....	37 50		
" 1	Metropolitan S. S. Co.....	" l. u. w. for pfm., N. side Pier 10, N. R.....	187 50		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Nov. 1	Cedar Hill Ice Co.....	1 mos. rent, bhd., S. Pier at Little W. 12th st., N. R.....	\$125 00		
" 1	Peter Charles.....	1 qrs. rent, l. u. w. for pfm. bet. Piers 38 and 39, E. R.....	100 00		
" 1	N. Y. & Balto. Trans. Co.....	" l. u. w. for pfm. bet. Piers 6 and 8, N. R.....	100 00		
" 1	Consolidated Gas Co.....	" bhd. at 15th st., E. R.....	75 00		
" 1	Equitable Gas Light Co.....	" bhd. at 40th st., E. R.....	37 50		
" 1	"	" bhd. at 41st st., E. R.....	27 50		
" 2	Homer Ramsdell.....	" Pier, new 24, N. R.....	7,171 55		
" 2	Homer Ramsdell Trans. Co....	" Pier at 133d st., N. R.....	300 00		
" 2	N. Y. & Cuba Mail S. S. Co....	" E. ½ Pier, old 18, E. R.....	2,375 00		
" 2	"	1 mos. rent, l. u. w. for pfm. bet. Piers 16 and 17, E. R.....	147 86		
" 2	B. F. Clyde.....	1 qrs. rent, E. ½ Pier 33 to ½ Pier 34 and bhd., E. R.....	2,000 00		
" 2	Lehigh Valley R. R. Co.....	" Pier at Gansevoort st., N. R.....	875 00		
" 2	"	" l. u. w. for pfm. bet. Piers 2 and 3, N. R.....	137 50		
" 2	"	" bhd. foot of 43d st., E. R.....	75 00		
" 2	"	" bhd. foot of 44th st., E. R.....	6 25		
" 2	Union Stock Yard and Mkt. Co.	" Pier at 58th st., N. R.....	750 00		
" 2	Estate of John Roach.....	" Pier at East 9th st., S. ½ Pier East 10th st. and bhd., E. R.....	562 50		
" 2	John H. Starin.....	" bhd. S. Pier, new 14, N. R.....	450 00		
" 2	Bridgeport S. B. Co.....	1 mos. rent wharf structure at Pier 35, E. R.....	150 00		
" 2	Adam Neidlinger.....	1 qrs. rent, bhd. at 63d st., E. R.....	120 00		
" 2	James Gillies & Son.....	" bhd. bet. 49th and 50th sts., N. R.....	87 50		
" 2	Terminal Warehouse Co.....	Repairs to pavement, Pier, new 57, N. R.....	13 34		
" 2	John Anton.....	1 qrs. rent, N. side Pier at 110th st., H. R.....	250 00		
" 3	Hartford & N. Y. Trans. Co..	" E. ½ Pier 24 and bhd., E. R.....	1,625 00		
" 3	Long Island L. & Co.....	" bhd. and dump, 39th st., E. R.....	\$500 00	\$80,798 77	N. v. 3.
" 3	Western Stock Yard Co.....	" Pier, etc., 40th st., N. R.....	1,925 00		
" 3	Ocean Steamship Co.....	" Pier, new 35, N. R.....	10,172 51		
" 3	"	" bhd. S. Pier, new 35, N. R.....	225 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Nov. 3	Emory M. Van Tassel.....	1 qrs. rent, bhd. 11th st., N. R.....	\$461 50		
" 3	Old Dominion S. Co.....	" Pier, new 26, N. R.....	8,509 77		
" 3	"	" bhd. N. and S. Pier, new 26, N. R.....	2,525 00		
" 3	James Shewan.....	1 mos. rent, Pier Stanton st., E. R.....	416 66		
" 5	Thomas J. Brooks.....	1 qrs. rent. bhd. at 97th st , N. R.....	125 00		
" 5	Wright & Cobb.....	1 mos. rent, premises at Broome st., E. R.....	125 00		
" 5	Maurice Stack.....	Wharfage, District No. 2, N. R.....	392 18		
" 5	George A. Woods.....	" 4, "	316 41		
" 5	B. F. Kenney.....	" 6, "	152 34		
" 5	W. B. Osborne.....	" 8, "	158 36		
" 5	James J. Fleming.....	" 10, "	31 25		
" 5	Edward L. Carey.....	" 10, "	127 50		
" 5	Thomas P. Walsh.....	" 12, "	55 11		
" 5	H. A. Palmstine.....	" 1, E. R.....	125 46		
" 5	Edward Abeel.....	" 3, "	199 67		
" 5	James J. Fleming.....	" 5, "	91 04		
" 5	Joseph F. Meehan.....	" 7, "	70 00		
" 5	James W. Carson.....	" 9, "	105 27		
" 5	John J. Martin.....	" 11, "	54 28		
" 5	Daniel Patterson.....	" 13, "	80 25		
" 5	James O. Brown.....	1 qrs. rent, Pier at 31st st., E. R.....	687 50		
" 5	Pennsylvania R. R. Co.....	70 days' rent, bhd. bet. Piers 3 and 4, N. R.....	640 71		
			\$109,112 54	\$28,313 77	Nov. 7.
				\$109,112 54	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of twelve bills or claims, amounting to \$15,282.27, which were approved and audited and ordered to be spread in full on the minutes, as follows:

Audit No.	Name.	Construction Account.	Amount.
14449.	Ward & Phillips, insurance.....		\$1,175 00
14450.	The New York News Publishing Company, advertising.....		204 00
14451.	Killey, Smith & Daudt, repairs to launch.....		38 00
14452.	McNab & Harlin Manufacturing Company, fittings, etc.....		10 68

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Audit No.	Name.	Amount.
14453.	Alex. Pollock, leather belt, etc.....	\$55 20
14454.	Commonwealth Ice Company, ice.....	12 60
14455.	The Atlas Cement Company, Estimate No. 1, Contract No. 479..	6,142 50
		<hr/> \$7,637 98

General Repairs Account.

14456.	The Trinidad Asphalt Refining Company, asphalt, etc.....	\$70 88
14457.	Thomas Kelly, services, horse, cart. etc.....	210 00
14458.	The New York News Publishing Company, advertising....	81 00
14459.	P. Sanford Ross, Estimate No. 2, Contract No. 478.....	3,569 91
14460.	W.H. Beard Dredging Company, Estimate No. 2, Contract No. 477	3,712 50
		<hr/> 7,644 29

Total. \$15,282 27

Respectfully submitted,

ANDREW J. WHITE, } Auditing Committee.
JAMES J. PHELAN, }

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14340.	Iron chains	\$45 00
14341.	Repairing pneumatic bells.....	8 00
14342.	Galvanized sheet-iron, etc.....	100 00
14343.	Metal ceiling, etc.....	43 00
14344.	Funck post lights.....	100 00
14345.	Sash weights.....	13 95
Requisition No.		
634.	Stationery, etc....	
635.	Soap, pails, matches, etc	

From the Engineer-in-Chief :

1st. Report for the week ending November 3, 1894.

2d. Reporting the completion of a movable steam-derrick under Contract No. 468.

On motion, the time for the completion of said contract was extended to October 30, 1894.

3d. Reporting the completion of the bulkhead between Twenty-fifth and Twenty-sixth streets, East river, leased October 27, 1892, to Candee & Smith.

On motion, the Counsel to the Corporation was requested to prepare the necessary form of lease.

4th. Reporting the necessity for placing a heavy weight on the bulkhead or river-wall between Twenty-third and Twenty-fourth streets, North river.

On motion, permission was granted Candee & Smith to pile five or six hundred thousand brick on said wall, to remain thereat only during the pleasure of the Board and to be piled in such manner as to maintain a proper access to Pier, new 53, North river.

5th. Reporting repairs required to flooring of entrance room Pier "A," North river.

The Engineer-in-Chief directed to repair.

The Engineer-in-Chief submitted the following reports on Secretary's orders :

No. 14338. As to the building of a sewer outlet through the bulkhead foot of One Hundred and Thirty-sixth street, Harlem river.

No. 14335. Recommending the removal of the Ward's Island landing to a point north of its present location, and also dredging thereat.

The Engineer-in-Chief directed to do the work of removal, and order dredging under Contract No. 477.

No. 14336. As to the condition of the sheathing on deck of Pier, new 14, North river, January 1, 1894.

On motion, the Engineer-in-Chief was directed to make the necessary repairs.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's orders :

No. 14210. Repaired and painted the small boats of the Department.

No. 14296. Repaired sheathing on Pier at Thirty-fourth street, North river.

No. 14299. Repaired store-house dock, west side of Blackwell's Island.

No. 14312. Repaired bulkhead foot of Forty-eighth street, North river.

No. 14322. Repaired pavement on bulkhead foot of Seventy-fifth street, East river.

No. 14328. Tested one barrel of "Hoxter" cement.

No. 14332. Tested one barrel of "K. B. S." cement.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's orders :

No. 14364. Repairs to Pier at Forty-sixth street, North river, where damaged by a scow belonging to P. Sanford Ross.

No. 14276. Inspecting the work of dredging at the Pier foot of West Forty-sixth street, under Contract No. 478.

The Secretary reported that the following liens had been filed on Contract No. 468, for building a movable steam derrick, with all appurtenances, New York Building and Contracting Company, contractors :

William S. Dorethy.....	\$128 71
Pierce & Miller Engineering Company.....	705 00

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On motion, the time for the removal of the structures of the Hudson Tunnel Railway Company, from the new made land near the foot of Morton street, North river, was extended to February 1, 1895.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending November 2, 1894, amounting to \$7,599.05, had been approved and audited, and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Recommending the discharge of John J. McEntee, Foreman of Dock Builders.

On motion, said McEntee was discharged.

2d. Recommending the discharge of Peter Snedden, Laborer.

On motion, said Snedden was ordered to appear before the Board, Thursday, November 15, 1894, at 11 o'clock A. M., and show cause why he should not be discharged for being absent from his post, intoxication, and for using impudent and abusive language to his superior officer, November 7, 1894.

From Dock Master Osborne, tendering his resignation to take effect December 1, 1894. Resignation accepted.

On motion, the following resolution was adopted :

Resolved, That George A. Dearborn be and hereby is appointed Dock Master to take charge of District No. 8, in place of William B. Osborne, resigned, with compensation at the rate of one hundred and seventy-five (175) dollars per month, to take effect December 1, 1894, or as soon thereafter as his official bond shall be filed, with sureties approved by the Comptroller.

On motion, William J. Fay was appointed Laborer, with compensation at the rate of \$75 per month, to take effect November 9, 1894.

On motion, William C. Rogers was appointed Laborer.

On motion, Frank M. McCoy and Joseph Byrnes, Laborers, were discharged.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, November 15, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

Absent—Commissioner White.

The Board proceeded to open estimates for repairing the pier and dumping board at the foot of West Nineteenth street, North river, under Contract No. 487, a representative of the Comptroller being present.

Four estimates were received, as follows :

1st. George Humphreys, with security deposit, \$100.....	\$5,360 00
2d. New York Building and Contracting Company, with security deposit, \$100.....	4,750 00
3d. Spearin & Preston, with security deposit, \$100.....	4,750 00
4th. Barth S. Cronin, with security deposit, \$100.....	<u>4,950 00</u>

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates.

The bid of the New York Building and Contracting Company and Spearin & Preston being a tie, and they both being in excess of the estimate of the Engineer-in-Chief.

On motion, the Secretary was directed to re-advertise for estimates.

The minutes of the meeting held November 8, 1894, were read and approved.

Dock Master Stack and representatives of the New York Steam Company were present in response to the order of the 8th instant, directing said company to show cause why a penalty should not be imposed on them for allowing ashes to be thrown into the slip in the vicinity of Pier, new 15, North river, and also for permitting the storage of trucks on said pier.

After a hearing, on motion, the case was dismissed.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief, and to continue only during the pleasure of the Board.

Pennsylvania Railroad Company :

1st. To erect a suspended corrugated iron office at Pier, new 29, North river, in accordance with plans to be submitted to and approved by the Board.

2d. To erect a temporary baggage-room in ferry driveway at Desbrosses street Station, in accordance with plans submitted.

Nathan Straus, to erect coal bins on the Piers foot of East Third and West Fifty-second street, for the sale of coal to the poor.

John J. Trainor, to place a movable watchman's office on the bulkhead near the inner end of Pier 62, East river, foot of Stanton street.

The following permit was granted ; the work to be done under the supervision of the Engineer-in-Chief :

Samuel T. Knapp, to build a pier sixty feet long by about sixteen feet wide, on westerly side of Mott Haven Canal, south of One Hundred and Thirty-eighth street.

The following communication was referred to the Treasurer :

From James Gillies & Sons, lessees, with consent of sureties—Requesting permission to assign the lease of the northerly eighty-three feet of bulkhead between West Forty-ninth and Fiftieth streets, North river, to the John P. Kane Company.

The following communication was referred to the Engineer-in-Chief :

From the Fort Lee Park and Steamboat Company—Requesting permission to erect a temporary board fence on northerly side of shed on Pier foot of West Thirteenth street.

The following communications were tabled for one week :

From the Fire Department—Requesting a berth for the fire-boat " William F. Havemeyer," at Pier 55, East river.

From the East River Mill and Lumber Company—Requesting an extension of time until May 1, 1895, of the order of August 30, 1894, requiring the removal of obstructions from the exterior street between Ninety-third and Ninety-fourth streets, East river.

The following communications were received, read, and

On motion, ordered to be placed on file.

From the Counsel to the Corporation :

1st. Approving Contract No. 487.

2d. Requesting the return of Contract No. 475, in order that an agreement be attached thereto, embodying the requirements of chapter 622, Laws of 1894.

3d. Inclosing copy of letter from Goodrich, Deady & Goodrich, attorneys, respecting a demand for wharfage made by this Department against the steamboat " Aurora," for \$200.

On motion, the Secretary was directed to transmit said claim to the Law Department for collection, as recommended by the Treasurer.

From the Department of Public Works :

1st. Respecting a bill for wharfage presented by Sheridan & Byrne, for the berth occupied by free floating bath, foot of Fifth street, East river. The Secretary directed to reply.

2d. Respecting repairs to the Pier foot of East Twenty-eighth street.

From the Department of Street Cleaning—Requesting dredging at the dump foot of West Forty-seventh street. The Engineer-in-Chief directed to order dredging under Contract No. 478.

From William D. Wheelwright and Charles R. Hewitt—Inclosing the written consent of the sureties to the extension of time granted November 1, 1894, for the completion of deliveries of sawed yellow pine timber under Contract No. 470.

From Charles Mulford—Requesting permission to use and occupy the bulkhead between Piers, new 24 and 25, North river. Application denied.

From Thomas Harrington, with the written consent of the sureties—Requesting an extension of time for the completion of Contract No. 476.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of paving the new-made land in the vicinity of Piers, new 27, 28 and 29, North river, with granite or Staten Island syenite blocks, laying crosswalks, and building the necessary drains or sewers, with appurtenances, under Contract No. 476, Thomas Harrington, Contractor, be and hereby is extended to October 14, 1894, the written consent of the sureties having been filed in this office.

From the Occident Dock Company, lessee—Requesting dredging on both sides of Pier, new 59, North river. The Engineer-in-Chief directed to order dredging under Contract No. 474.

From B. F. Clyde, lessee—Requesting dredging in front of the bulkhead between Piers 33 and 34, East river. The Engineer-in-Chief directed to order dredging under Contract No. 477.

From the Allan State Line of Steamers, lessees—Requesting dredging on both sides of the Pier foot of West Twenty-first street. The Engineer-in-Chief directed to order dredging under Contract No. 474.

From Dock Master Stack—Recommending the erection of a fence in place of that recently destroyed between Piers, old 41 and 42, North river. The Engineer-in-Chief directed to do the work.

From the Treasurer :

1st. Recommending that a renewal lease be prepared of the Pier foot of West Thirty-sixth street to the West Shore Railroad Company. Recommendation adopted.

2d. Recommending that the compensation to be charged Henry Schrader to land the steamer "Viking" at the Battery Wharf, be fixed at the rate of two dollars per day, Sundays included, payable at the end of each week to the Dock Master. Recommendation adopted.

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The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending November 14, 1894, amounting to \$61,904.87, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Nov. 9	National Steamship Co.....	1 qrs. rent, Pier, new 39, N. R.....	\$8,350 00		
" 9	Allen, H. & A.....	" Pier foot of 21st st., N. R.	6,250 00		
" 9	James Parks.....	" Pier foot of 48th st., N. R.	1,250 00		
" 9	William J. Cruikshank, Agent.	" l. u. w. extension to Pier 9, N. R.....	200 00		
" 9	Clark & Seaman.....	" pfm. bet. Piers 8 and 9, N. R.....	375 00		
" 9	International Nav. Co.....	" bhd., etc., S. Pier 14, N. R.	450 00		
" 9	Horatio D. Mould.....	" pfm. west side, Pier 53, E. R.....	31 25		
" 10	N. Y. C. & H. R. R. Co....	" E. ½ Pier 4, E. R.....	1,100 00		
" 10	"	" bhd. pfm. bet. Piers 4 and 5, E. R.....	275 00		
" 10	"	" Pier 5, E. R.....	4,125 00		
" 10	"	" bhd. bet. Piers 5 and 6, E. R.....	275 00		
" 10	"	" Pier 6, E. R.....	2,200 00		
" 10	"	" l. u. w., pfm. bet. Piers, old 25 and 27, N. R.....	787 50		
" 10	"	" l. u. w., pfm. bet. Piers, old 27 and 28, N. R.....	537 37		
" 10	"	" l. u. w. covered by extensions to Piers, old 25 and 27, N. R.....	1,000 00		
" 10	"	" Piers, new 61, 62 and 63 and bhd. N. Pier 63, N. R.	14 000 00		
" 10	"	" l. u. w. at 59th st., N. R. ...	700 00		
" 10	"	" S. ½ bhd. at 60th st., N. R.	15 00		
" 10	"	" l. u. w. bet. 60th and 65th sts., N. R.....	1,750 00		
" 10	"	" l. u. w. bet. 65th and 72d sts., N. R.....	5,250 00		
" 10	Thos. Ward.....	1 mos. rent, bhd., etc., S. 80th st., N. R.	83 33		
" 10	Wm. J. Clark.....	1 qrs. rent, l. u. w., pfm. S. side Pier 43, E. R.....	48 90		
" 10	Iron Steamboat Co.....	" Pier, new 1, N. R.....	8,775 00		
" 13	Maurice Stack.....	Wharfage, District No. 2, N. R.....	241 09		
" 13	George A. Woods.....	" 4, ".....	181 32		
" 13	B. F. Kenney.....	" 6, ".....	139 50		
" 13	W. B. Osborne.....	" 8, ".....	96 72		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Nov. 13	Edward L. Carey.....	Wharfage, District No. 10. N. R.....	\$110 14		
" 13	James J. Fleming.....	" 10, "	42 96		
" 13	Thomas P. Walsh.....	" 12, "	44 00		
" 13	H. A. Palmstine.....	" 1, E. R.....	194 58		
" 13	Edward Abeel.....	" 3, "	366 14		
" 13	James J. Fleming.....	" 5, "	151 17		
" 13	Joseph F. Meehan.....	" 7, "	71 11		
" 13	James W. Carson.....	" 9, "	65 80		
" 13	John J. Martin	" 11, "	42 00		
" 13	Daniel Patterson.....	" 13, "	34 18		
" 14	N. Y. N. H. & Hartford R. R..	1 qrs. rent, l. u. w., widening and lengthening Pier, old 45, E. R.....	178 50		
" 14	"	" l. u. w., widening Pier 46, E. R.....	39 81		
" 14	"	" E. ½ Pier 51 and W. ½ Pier 52, bhd., etc., E. R.	2,000 00		
" 14	Delancey Nicoll.....	Tracing of premises, Staten Island Ferry.....	5 00		
" 14	Hammill & Gillispie.....	Testing Cement.....	10 00		
" 14	William Hastorf.....	1 qrs. rent, bhd. at 30th st., E. R.....	62 50		
				\$61,904 87	Nov. 14
				\$61,904 87	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of three bills or claims, amounting to \$286.02, which were approved and audited and ordered to be spread in full on the minutes as follows :

		<i>Construction Account.</i>	
Audit No.	Name.	Amount.	
14461.	Car fares.....	\$157 04	
14462.	Incidentals	84 64	
			\$241 68
		<i>Annual Expense Account.</i>	
14463.	Care fares, etc.....		44 34
	Total.....		\$286 02

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

From the Engineer-in-Chief :

1st. Report for the week ending November 10, 1894.

2d. Reporting the caving in of a sewer about eighteen feet westerly of the bulkhead foot of Forty-eighth street, East river. Notify the Department of Public Works.

3d. Reporting a sunken manure boat north side of Pier foot of West Forty-sixth street. Peter Donnelly, owner, notified to remove.

4th. Respecting the completion of Contract No. 482.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of preparing for and laying second-hand Belgian block pavement on the new-made land in rear of the bulkhead-wall at West Twenty-third street section on the North river, in the vicinity of Piers, new 53 and 54, under Contract No. 482, John Slattery, contractor, be and hereby is extended to November 13, 1894, provided the written consent of the sureties is filed in this office.

5th. Recommending that the time for the first delivery of sand under Order No. 2, Class 3, of Contract No. 475, Murray & Co., contractors, be extended to August 31; the second delivery to September 8, and the third delivery to September 17, 1894. Recommendation adopted.

6th. Reporting completion of Pier, new 19, North river, on the 13th instant. The Counsel to the Corporation requested to prepare the necessary lease to the Old Colony Steamboat Company in accordance with the resolution adopted November 3, 1892.

Report on Secretary's Order No. 14303—Submitting plan for the improvement of the water-front on the Harlem river, from Third to Seventh avenues.

On motion, the following resolution was adopted :

Resolved, That, pursuant to the provisions of section 712 of chapter 410 of the Laws of 1882, as amended by chapter 397 of the Laws of 1893, the map or plan prepared and submitted by the Engineer-in-Chief, and adopted this day by the Board of Docks of the City of New York, for the improvement of the water-front on the westerly side of the Harlem river, from the easterly side of Third avenue to the westerly side of Seventh avenue, be and is hereby directed to be transmitted to the Commissioners of the Sinking Fund for their approval.

Report on Secretary's Order No. 14369—Recommending that an order be issued for the removal of certain materials by a diver from the bottom of the river in front of bulkhead-wall between Piers, new 34 and 35, North river. Recommendation adopted.

Report on Secretary's Order No. 14398—Respecting the complaint of the Nassau Boat Club, of the 25th ultimo, of the dumping of refuse in the Harlem river, foot of One Hundred and Thirty-second street, by the Roosevelt Organ Company. Transmit a copy of the report to the Nassau Boat Club, and also to Roosevelt & Kobbe as representing said organ company.

The Secretary reported that the following work had been done by the force of the Department under Secretary's orders :

- No. 14,223. Repaired Pier at Fifty-sixth street, North river.
- No. 14,292. Repaired north side of Pier 58, East river.
- No. 14,297. Furnished supplies for Dock Master's office, Pier foot of Fiftieth street, North river.
- No. 14,311. Repaired Pier at Thirty-eighth street, East river.
- No. 14,316. Repaired pavement on approach to Pier foot of Bogart street, North river.
- No. 14,345. Repaired backing log on Pier foot of Twenty-ninth street, East river.
- No. 14,356. Repaired Pier at Ninety-fourth street, East river.
- No. 14,357. Repaired Pier at Ninety-fifth street, East River.
- No. 14,371. Repaired Pier, old 54, North river.
- No. 14,385. Removed a sunken canal boat from the slip between Twenty-first and Twenty-second streets, North river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's orders :

- No. 13,497. Alterations and additions to the quarters of Police Department, northerly side of Pier "A," North river.
- No. 13,687. Repairs to Pier 2, North river.
- No. 13,862. Repairs to Pier 3, and northerly half of shed on bulkhead platform between Piers 2 and 3, North river.
- No. 14,075. Repairs to the ferry premises of the Hoboken Land and Improvement Company, foot of Barclay, Christopher and Fourteenth street, North river.
- No. 14,087. Driving piles easterly side of Harlem river, south of One Hundred and Forty-fourth street.
- No. 14,096. Removal of sunken scow at bulkhead between Piers, new 21 and 22, North river.
- No. 14,366. Repairs to dump at Pier 42, North river.

The Engineer-in-Chief returned Secretary's Orders Nos. 14,293 and 14,409.

The following contractors filed certificates that there were no persons employed by them under any contract work with this Department who are not citizens of the United States :

- Contract No. 474, Morris & Cumings Dredging Company.
- Contract No. 477, William H. Beard Dredging Company.
- Contract No. 478, P. Sanford Ross.
- Contract No. 479, Atlas Cement Company.
- Contract No. 484, East River Mill and Lumber Company.
- Contract No. 485, Barth. S. Cronin.

The President reported that he had been served with a copy of an order to show cause why a writ of mandamus should not be issued directing the reinstatement of William H. Cunliffe, as painter, which he transmitted to the Counsel to the Corporation.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending November 9, 1894, amounting to \$5,934.31, had been approved and audited and transmitted to the Finance Department for payment.

The Secretary submitted a report of the tonnage of vessels berthed on the North, East and Harlem rivers, for the month ending August 31, 1894, which was ordered to be spread in full on the minutes as follows :

<i>North River.</i>		
Foreign.....	344,318	
Domestic.....	1,471,693	
		1,816,011
<i>East River.</i>		
Foreign.....	35,493	
Domestic.....	573,661	
		609,154
<i>Harlem River.</i>		
Domestic.....		5,714
Total.....		2,430,879

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read, and

On motion, ordered to be placed on file.

From the Engineer-in-Chief :

1st. Recommending the discharge of Laborer John McGlynn.

On motion, said McGlynn was ordered to be suspended from duty for fourteen days.

2d. Recommending the discharge of Laborer Thomas McGovern.

On motion, said McGovern was discharged.

From John P. Leddy—Tendering his resignation as Laborer. Resignation accepted.

From the Treasurer—Complaining of disrespect on the part of the First Assistant Engineer.

On motion, A. McC. Parker, First Assistant Engineer, was notified to appear before the Board, Thursday, November 22, 1894, at 11 o'clock A. M.

Peter Snedden, Laborer, was present in response to the order of 8th instant, directing him to show cause why he should not be discharged for being absent from his post, intoxication, and for

using impudent and abusive language to his superior officer, November 7, 1894. John A. Bensei and John M. Stewart, Assistant Engineers, were present, and having been duly sworn, testified in support of the charge ; Peter Snedden, having also been duly sworn, was heard in rebuttal, and the Board being satisfied of the truth of said charge,

On motion, the following resolution was adopted :

Resolved, That Peter Snedden, Laborer, be and is hereby discharged from the service of this Department, to take effect November 15, 1894, for being absent from his post, intoxication, and being impudent and abusive to his superior officer.

On motion, Terence F. Carroll was appointed Laborer.

On motion, Louis Gravlin and Martin E. Lawler, Laborers, were discharged.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, November 22, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held on the 15th instant were read and approved.

Joseph J. O'Donohue, on behalf of the New Jersey Steamboat Company, was present respecting the proposed improvement of the water-front at Pier, old 40, North river.

On motion, the following resolution was adopted :

Resolved, That if the Commissioners of the Sinking Fund approve, permission be and hereby is granted the New Jersey Steamboat Company to extend the bulkhead line of the property owned by said company from a point where the southerly line of Hoboken street, if extended, would intersect the line of said bulkhead, to a point one hundred and thirty feet southerly therefrom, in conformity with the plan adopted by this Department, at the cost and expense of said company, under the supervision of the Engineer-in-Chief of this Department, as provided for in section 715 of the New York City Consolidation Act of 1882, as amended by chapter 397 of the Laws of 1893 ; provided, however, that the said New Jersey Steamboat Company shall, within ten days from the receipt hereof, file in this office its written acceptance of the terms and conditions of this resolution.

John S. Foster, President of the Forty-second Street, Manhattanville and St. Nicholas Avenue Railroad Company, was present respecting the time for the commencement of the rental for its tracks on the marginal street between One Hundred and Ninth and One Hundred and Tenth streets, East river.

On motion, the time was fixed at July 1, 1894.

The application of the Fire Department for a berth for the fire-boat "William F. Havemeyer," at Pier 55, East river, was tabled until November 28, 1894.

The communication from Matthew Stripp, requesting a lease of the bulkhead between Piers, new 21 and 22, North river, now occupied by him, was tabled until December 6, 1894.

The following communications were referred to the Treasurer :

From James B. Lyon, offering to furnish legislative documents during the ensuing session.

From the Engineer-in-Chief—Report on Secretary's Order No. 13687, that the repairs made by the Lehigh Valley Railroad Company to Pier 2, North river, have resulted in adding about seventy-five square feet of land under water to the area formerly covered by said pier.

The matter of the filling-in required at One Hundred and Twenty-fifth street, Harlem river, was referred to the Treasurer with power.

The application of the East River Mill and Lumber Company for an extension of time until May 1, 1895, of the order of August 30, 1894, was granted.

The following permit was granted, to continue during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief :

Brooklyn and New York Ferry Company, to erect a fence on the southerly side of Pier 58, and along the bulkhead about five feet from the string-piece, between Piers 57 and 58, East river.

The following permit was granted, the work to be done under the supervision of the Engineer-in-Chief :

Lehigh Valley Railroad Company, to repair the bulkhead along the water-front, between East Forty-third and Forty-fourth streets, East river, in accordance with plans and specifications submitted.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department :

1st. In reference to the substitution of surety on the estimate of P. Sanford Ross, for repairing the approach to Piers, new 46 and 47, North river.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted to the substitution of John Fleming in the place of Charles A. Brown, on estimate of P. Sanford Ross for repairing the approach to Piers, new 46 and 47, North river, under Contract No. 486.

2d. Returning Contracts Nos. 474, 475 (Class 1) and 482 in order that an agreement may be attached to the two first contracts, covering the provisions of chapter 622, and to the latter contract and agreement covering the provisions of chapter 277, Laws of 1894.

From the Counsel to the Corporation :

1st. Transmitting quadruplicate agreements for the purchase of certain wharf property between Fifty-first and Fifty-second streets, North river, with his approval as to form indorsed thereon. The officers of the Board authorized to execute.

2d. Requesting all information in possession of the Department, respecting the claim for wharfage against the steamboat "Aurora" for landing at the Battery wharf. The Secretary directed to reply.

From the Department of Street Cleaning :

1st. Reporting dredging required at the dump foot of Eightieth street, East river. The Engineer-in-Chief directed to order dredging, if necessary, under Contract No. 477.

2d. Requesting dredging in the slips at the dump foot of Canal street, North river. The Engineer-in-Chief directed to order dredging, if necessary, under Contract No. 474.

3d. Reporting dredging required at the dump foot of One Hundred and Twenty-ninth street, North river. The Engineer-in-Chief directed to order dredging, if necessary, under Contract No. 478.

From Robert S. Briggs, lessee—Reporting dredging required at the Pier foot of Eighteenth street, North river. The Engineer-in-Chief directed to order dredging in the half slips adjoining said pier, to a depth of twenty-five feet below mean low water, under Contract No. 474.

From W. W. Hencken—Requesting permission to unload one boat load of coal at the bulkhead between Piers, new 53 and 54, North river. Application granted.

From the New York Central and Hudson River Railroad Company—Requesting to be advised when its lease of the Pier foot of West Thirty-sixth street will be ready for execution. The Secretary directed to reply.

From Adam Weber—Reporting repairs required to the pavement on bulkhead between Seventeenth and Eighteenth streets, East river. Referred to the Department of Public Works.

From the Atlantic Dredging Company—Certifying that there are no persons employed by them on any work they are doing for this Department who are not citizens of the United States.

From Cosgriff, Conklin & Foss—Requesting that the time for the delivery of Order No. 6, Class 4, Contract No. 475, be extended to September 13; Order No. 7, to September 14, and Order No. 8, to September 18, 1894. Application granted.

From Borden & Lovell, agents of the Old Colony Steamboat Company, lessees—Requesting permission to erect a shed on Pier, new 19, North river, leased to said company November 3, 1892.

On motion, the following resolutions were adopted :

Resolved, That the time for the commencement of the lease of Pier, new 19, North river, to the Old Colony Steamboat Company, in accordance with the resolution adopted November 3, 1892, be and is hereby fixed at December 1, 1894.

Resolved, That by virtue of the power and authority vested in this Board by law, and especially by subdivision 6 of section 6 of chapter 574 of the Laws of 1871, and section 716 of chapter 410 of the Laws of 1882, commonly called the New York City Consolidation Act, as amended by chapter 521 of the Laws of 1889, Pier, new 19, North river, be and hereby is appropriated to the sole use of the special kind of commerce carried on by steam transportation.

Resolved, That permission be and hereby is granted the Old Colony Steamboat Company to construct a shed on Pier, new 19, North river, and on the bulkhead adjoining said pier, in conformity with the statutes in such cases made and provided, and in accordance with plans and specifications to be submitted to and approved by this Board; said shed to be erected under the supervision of the Engineer-in-Chief, and to revert to and become the property of the Mayor, Aldermen and

Commonalty of the City of New York, at the expiration or sooner termination of the lease of said pier or any renewal thereof, free from all claims of every kind whatsoever.

It being understood that the above resolutions shall be of no force or effect unless the said Old Colony Steamboat Company shall, within ten days from receipt hereof, file in this office its written acceptance of the terms and conditions of said resolutions.

From Horatio Hall, agent of the Maine Steamship Company—Requesting permission to build a bulkhead platform between Piers 38 and 39, East river.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Maine Steamship Company to drive piles, and build a temporary platform, about sixty-one feet along the bulkhead and about forty-five feet along the northerly or upper side of Pier 38, East river ; said work to be done under the direction and supervision of the Engineer-in-Chief of this Department, and upon plans and specifications to be submitted to and approved by the Board ; provided that the said Maine Steamship Company agree to pay as compensation for the use of the land under water occupied by said platform the sum of twenty-five cents per square foot per annum, payable monthly at the end of each month to the Treasurer of this Department ; and provided further, that said company shall file an agreement in form satisfactory to the Board of this Department, that they will at any time within twenty days after receiving written notice from the Board of Docks so to do, remove any and all structures of every kind that may be built and erected under this permit, and restore the premises to the same condition as at the date hereof.

From the Terminal Warehouse Company—Requesting permission to repair a leak in the water pipe on the new made land behind the bulkhead wall in front of Pier, new 57, North river. Permit granted ; the work of taking up and relaying the pavement to be done by the force of this Department, at the cost and expense of said company.

From H. Koehler & Co.—Submitting an application for permission to run a salt-water supply pipe through the bulkhead foot of East Thirtieth street. The Engineer-in-Chief directed to do the work, and report the cost for collection.

From William D. Wheelwright and Charles R. Hewitt—Certifying that no persons are employed by said firm on any work they are doing for this Department who are not citizens of the United States.

From the New York Shipping Company—Requesting repairs to the approach to Pier, new 57, North river. The Engineer-in-Chief directed to pave the premises, at the intersection of Thirteenth avenue and Twenty-seventh street, with second-hand Belgian blocks.

From James Slattery and Peter McCormick, sureties—Consenting to the extension of time granted John Slattery, contractor, on the 1st and 15th instant, for the completion of the work of preparing for and laying second-hand Belgian block pavement on new made land in rear of bulkhead-wall at West Twenty-third street section, on the North river, in the vicinity of Piers, new 53 and 54, under Contract No. 482.

From John H. Starin—Requesting permission to construct a temporary driveway on north side of Pier, new 13, North river, to be used during the widening of West street, at Cortlandt and Dey streets. Permit granted, the work to be done under the supervision of the Engineer-in-Chief; said driveway to remain only during the pleasure of the Board.

From Albert H. Hastorf—With the consent of the lessee, requesting permission to load cellar dirt from the southerly half of the dumping-board on the Pier foot of Sixteenth street, North river. Permit granted for a period of three weeks.

From the Pennsylvania Railroad Company—Respecting the bond to be given by said company on its lease of the bulkheads adjoining Piers new 28 and 29, North river; also respecting the lease of the land under water between Piers 3, 4 and 5, North river. Notify said company that the proposed bond will be satisfactory, and that said lease is being prepared by the Counsel to the Corporation.

From Dock Master Woods :

1st. Reporting repairs required to the south side of Pier, new 35, North river. The lessees notified to repair.

2d. Reporting repairs required to the backing-log on bulkhead between Piers, new 34 and 35, North river. The Engineer-in-Chief directed to repair.

3d. Requesting a stove for Dock Master's office, Pier, new 43, North river. The Engineer-in-Chief directed to furnish same.

From Dock Master Fleming—Reporting that the sheathing on Pier 61, East river, requires repairs.

From the Treasurer :

1st. Reporting adversely upon the application of M. Goodwin, of the 25th ult., for a lease of the Pier foot of East Twenty-ninth street. Report approved.

2d. Recommending that the compensation to be charged Joseph Cornell for a berth at Pier, old 57, North river, pursuant to his application of the 1st instant, be reduced to one hundred dollars per month, from November 15, 1894, to May 1, 1895. Recommendation adopted.

3d. Recommending that the application of James Gillies & Sons, of the 15th instant, for permission to assign and sublet their lease of the northerly eighty-three feet of bulkhead between West Forty-ninth and Fiftieth streets, North river, to the John P. Kane Company be granted.

On motion, the following resolution was adopted :

Resolved, That license and consent be and hereby is granted James Gillies & Sons, lessees of the northerly eighty-three feet of bulkhead between West Forty-ninth and West Fiftieth streets, North river, to assign and sublet to the John P. Kane Company so much of the wharfage granted by a certain lease dated April 18, 1890, as may accrue at said bulkhead.

4th. Recommending that the compensation to be charged Henry Cook for the privilege of maintaining a boat-house foot of One Hundred and Thirty-fourth street, Long Island Sound, be

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fixed at the rate of five dollars per month, payable at the end of each month to the Dock Master, commencing December 1, 1894. Recommendation adopted.

5th. Recommending that the following claims be sent to the Counsel to the Corporation for collection :

John L. Eccles, three months' rent of Pier foot of Little West Twelfth street, due November 1, 1894.....	\$350 00
A. T. Decker & Co., three months' rent of Pier foot of Bethune street, North river, due November 1, 1894.....	1,030 31
Sheridan & Byrne, three months' rent of Pier foot of East Fifth street, due November 1, 1894.....	925 00
East Bay Land and Improvement Company, land under water, vicinity of Leggett's Creek, Long Island Sound, three months' rent.....	17,375 00
Steamboat "John Sylvester," for landing at the Battery wharf, 3 days' wharfage, at \$5 per day	15 00

— recommendation adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending November 21, 1894, amounting to \$6,472.92, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Nov. 15	Commercial Cable Co.....	Repairs to pavement, Pier "A," N. R.	\$295 57		
" 16	Consolidated Gas Co.....	" " bet. Piers 27 and 29, N. R..	22 52		
" 16	Wm. J. Murray (assignee)....	1 qrs. rent, bhd. at 99th st., E. R.....	375 00		
" 16	" ..	" bhd. bet. Piers, new and old 1, N. R.....	250 00		
" 17	Pennsylvania R. R. Co.....	" Pier at 38th st., E. R....	2,500 00		
" 19	Brooklyn & N. Y. Ferry Co..	" bhd. at 22d st., N. R.....	37 50		
" 20	Maurice Stack.....	Wharfage, District No. 2, N. R.....	270 17		
" 20	George A. Woods.....	" 4, "	471 62		
" 20	B. F. Kenney	" 6, "	158 54		
" 20	W. B. Osborne.....	" 8, "	110 69		
" 20	Edward L. Carey	" 10, "	125 11		
" 20	Thomas P. Walsh.....	" 12, "	48 40		
" 20	Henry A. Palmstine	" 1, F. R.....	156 66		
" 20	Edward Abeel.....	" 3, "	256 60		
" 20	George A. Woods.....	" 3, "	43 83		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Nov. 20	James J. Fleming.....	Wharfage, District No. 5, E. R.....	\$478 73		
" 20	Joseph F. Meehan.....	" 7, "	142 50		
" 20	James W. Carson.....	" 9, "	402 61		
" 20	John J. Martin.....	" 11, "	57 50		
" 20	Daniel Patterson.....	" 13, "	269 37		
				\$6,472 92	Nov. 21
			\$6,472 92	\$6,472 92	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of fifteen bills or claims, amounting to \$6,321.08, which were approved and audited and ordered to be spread in full on the minutes, as follows :

Construction Account.

Audit No.	Name.	Amount.
14464.	The New York Building and Contracting Company, Estimate No. 1, and Final Contract No. 468.....	\$2,050 00

General Repairs Account.

14465.	W.H. Beard Dredging Company, Estimate No. 3, Contract No. 477.....	2,877 77
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Construction Account.

14466.	Alex. Pollock, brooms, stores, etc.....	169 80
14467.	The Bradley & Currier Company, Limited, doors, sash, etc.....	87 38
14468.	C. F. Harris, agent, towing.....	250 00
14469.	The Metropolitan Telephone and Telegraph Company, telephone service....	114 30
14470.	The Knickerbocker Ice Company, ice.....	113 44
14471.	Brown & Miller, propeller wheel, etc.....	94 00

General Repairs Account.

14472.	The Sun, advertising.....	48 00
14473.	Morris & Cumings Dredging Company, dredging.....	191 25
14474.	Michael Hart, service horse, cart, etc.....	108 50
14475.	Isaac Hall's Son, chain.....	47 34

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<i>Annual Expense Account.</i>		
Audit No.	Name.	Amount.
14476.	The New York News Publishing Company, advertising	\$21 00
14477.	The Sun, advertising	36 00
14478.	Wyckoff, Seamans & Benedict, typewriter machine.	112 50
		<u>\$6,321 28</u>

Respectfully submitted,

J. SERGEANT CRAM, }
JAMES J. PHELAN, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14346.	Cut nails	\$17 00
14347.	Kerosene oil.	22 50
14348.	Painting, etc.	40 00
14349.	Gas fixtures, etc.	22 00
14350.	Services of horse, cart and driver	105 00
14351.	Ash oars, etc	9 00
14352.	Services of horses, carts and drivers	210 00
14353.	Services of tugs per hour,	5 00
14354.	Steam pipe	24 00
14355.	Rubber hose, etc	10 00
14356.	Examination, etc., of tugboat . . . . .	....

From the Engineer-in-Chief :

1st. Report for the quarter ending October 31, 1894. Transmit said report, together with the report of the Secretary, to his Honor the Mayor.

2d. Report for the week ending November 17, 1894.

3d. Submitting specifications and form of contract for dredging on the North river, between the Battery and West Thirty-fourth street. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

4th. Reporting that Brown & Fleming are causing delay and inconvenience to the work of the Department at Sixtieth street, East river, and at West Fifty-second street, in neglecting to furnish rip-rap stone in accordance with Class 2 of Contract No. 475. Notify the contractors that no extension of time will be granted on said contract.

5th. Requesting instructions as to the filling in on new-made land between Fifty-fifth and Fifty-sixth streets, North river.

On motion, permit was granted Thomas Smith to fill in to the extent of about one thousand loads, by tickets heretofore issued for West Fifty-second Street Section, the work to be done under the supervision of the Engineer-in-Chief.

6th. Recommending that he be directed to prepare specifications and form of contract for building a float-stage to replace the wooden one now used at Pier "A," North river, and that the present stage be removed for the winter. Recommendation adopted.

7th. Reporting repairs required to Pier 14, East river, and recommending that the lessees and owners be directed to repair. Recommendation adopted.

8th. Reporting repairs required to the bulkhead platform between Sixtieth and Sixty-second streets, East river, and recommending that the work be ordered done. Recommendation adopted.

9th. Reporting repairs required to the Pier foot of Fiftieth street, North river, and recommending that the same be ordered made. Recommendation adopted.

10th. Reporting repairs required to the outer end of Pier foot of East Twenty-ninth street, and recommending that the work be ordered done. Recommendation adopted.

11th. Report on Secretary's Order No. 14279, submitting the cost of excavating and removing rip-rap from the slip between Piers, new 21 and 22, North river. The Treasurer authorized to collect from the Morris & Cumings Dredging Company.

12th. Report on Secretary's Order No. 14355, submitting the cost of repairs to Pier foot of East Twenty-fifth street. The Treasurer authorized to collect from the W. H. Beard Dredging Company.

13th. Report on Secretary's Order No. 14407, respecting the application of the Pennsylvania Railroad Company for permission to erect a suspended corrugated iron office at Pier, new 29, North river. Transmit a copy of said report to the Pennsylvania Railroad Company.

14th. Report on Secretary's Order No. 14420, respecting the application of Balfour, Williamson & Co. for an additional test of K. B. S. cement. Transmit to them a copy of said report.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of preparing for and paving the newly made land in the vicinity of Piers, new 27, 28 and 29, North river, with granite or Staten Island syenite blocks, laying crosswalks and building the necessary drains or sewers under Contract No. 476, Thomas Harrington, contractor, be and hereby is extended to October 23, 1894.

On motion, permission was granted James Cusick to unload a boat load of sand at the bulkhead foot of Forty-fourth street, North river.

On motion, the following resolutions were adopted :

Resolved, That the compensation to be charged the International Navigation Company for the use of the north half of the bulkhead between Piers, new 14 and 15, North river, be and is hereby fixed at the same rate as that paid for the south half of the bulkhead between said piers, commencing May 1, 1894.

Resolved, That the resolution adopted March 9, 1893, agreeing to lease to the International Navigation Company Pier, new 15, North river, together with the bulkhead extending from the northerly side of said pier to a point 87½ feet southerly of said pier, be and is hereby amended by fixing the date for the commencement of said lease at May 1, 1895.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending November 16, 1894, amounting to \$7,155.34, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

A. McC. Parker, First Assistant Engineer, appeared in response to the order of the 15th instant, and made a statement respecting the charges submitted by the Treasurer.

On motion, decision was reserved.

The following communications were received, read and,

On motion, ordered to be placed on file :

From H. Brummerhop, submitting an application for appointment as Dock Master.

From Dock Master Patterson, reporting that Robert B. Heaton, Laborer, has been absent, without permission, since October 31, 1894.

On motion, said Heaton was discharged, to take effect November 23, 1894.

From the Engineer-in-Chief :

1st. Requesting instructions respecting the continued employment of Dock Builder Timothy F. Shine:

On motion, said Shine was directed to appear before the Board, Wednesday, November 28, 1894, at 11 o'clock A. M., and show cause why he should not be discharged.

2d. Recommending the discharge of Laborer Michael Mahoney.

On motion, said Mahoney was directed to appear before the Board, Wednesday, November 28, 1894, at 11 o'clock A. M., and show cause why he should not be discharged for neglect of duty.

On motion, the Engineer-in-Chief was directed to submit within two weeks a list of employees in the engineering and surveying corps whose services are necessary for the work now in progress, and also a list of those whose services can be dispensed with.

On motion, the Civil Service Boards were requested to classify the position of Superintendent of Repairs.

On motion, the compensation of Richard McCullough, Laborer, was fixed at the rate of \$65 per month, to take effect November 24, 1894.

On motion, the compensation of Joseph H. Crotty, Laborer, was fixed at the rate of \$60 per month, to take effect November 24, 1894.

William E. Morgan and Stephen O'Brien, Laborers, were discharged, to take effect November 23, 1894.

Lewis Gravlin and John Morrissey were appointed Laborers.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.



At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Wednesday, November 28, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The Board proceeded to open estimates for repairing the pier and dumping-board at the foot of West Nineteenth street, North river, under Contract No. 487, a representative of the Comptroller being present.

Contract No. 487.

Four estimates were received, as follows :

1st. Barth S. Cronin, with security deposit, \$100.....	\$4,569 00
2d. John W. Flaherty, with security deposit, \$100.....	4,447 00
3d. Spearin & Preston, with security deposit, \$100.....	4,650 00
4th. George Humphreys, with security deposit, \$100.....	<u>5,000 00</u>

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolution was adopted :

Resolved, That the contract opened this day for repairing the pier and dumping-board at the foot of West Nineteenth street, North river, under Contract No. 487, be and hereby is awarded to John W. Flaherty, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

The minutes of the meeting held on the 22d instant were read and approved.

Daniel Lord, attorney, appeared on behalf of the Cunard Steamship Company, Limited, requesting permission to occupy, during the pleasure of the Board, the shed in front of the bulkhead wall north of Pier, new 40, North river.

On motion, his application was tabled for one week.

A representative of the New York, Lake Erie and Western Railroad Company was present and requested a permit to occupy the south half of the bulkhead between Piers, new 21 and 22, North river.

On motion, said application was denied.

The report of the Treasurer relative to the occupancy of Pier 62, East river, and bulkheads adjoining, by James Shewan, H. A. Peck & Co., and John F. Welsh, was tabled for one week.

The following communications were referred to the Treasurer :

From M. Goodwin—Requesting a five years' lease, with privilege of renewal, of two hundred and fifty feet of the north side of Pier foot of Twenty-ninth street, East river.

From M. K. Neville—Requesting a lease of one hundred feet of bulkhead foot of West Fifty-fifth street.

From the Counsel to the Corporation—Requesting to be advised whether the compromise offered by John Whalen, attorney for the defendant Briggs, in the action of The Mayor, etc., vs. The Ridgewood Ice Company et al., will be accepted.

The following permit was granted, subject to the approval of the Treasurer, the privilege to continue only during the pleasure of the Board, and the work to be done under the supervision of the Engineer-in-Chief :

Eastmans Company, to erect an iron beef conveyor from their refrigerator to the bulkhead foot of West Fifty-ninth street, in accordance with diagram submitted.

The following permit was granted, compensation to be fixed by the Treasurer, the privilege to continue only during the pleasure of the Board, and the work to be done under the supervision of the Engineer-in-Chief :

Fort Lee Park and Steamboat Company, to erect a temporary fence on northerly side of Pier foot of West Thirteenth street.

The following permit was granted, the work to be kept within existing lines, and to be done under the supervision of the Engineer-in-Chief :

Pennsylvania Railroad Company, to repair the south ferry rack in north ferry slip at Desbrosses street, North river.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department :

1st. Approving sureties under Contract No. 486.

2d. Requesting a diagram of the property foot of Eighth, Ninth and Tenth streets, East river, recovered from the estate of John Roach and Emiline Roach. The Engineer-in-Chief directed to prepare said map.

From the Department of Public Works—Stating that repairs have been made to the sewer foot of East Forty-eighth street, reported on the 15th instant.

From the Counsel to the Corporation :

1st. Transmitting agreement, approved as to form, to be attached to Contract No. 485, embodying the provisions of chapter 277, Laws of 1894. The officers of the Board authorized to execute.

2d. Transmitting agreement, approved as to form, to be attached to Contract No. 474, embodying the provisions of chapter 622, Laws of 1894. The officers of the Board authorized to execute.

3d. Respecting payment by the Comptroller of the claim of Thomas Harrington, for paving in the vicinity of Piers, new 27, 28 and 29, North river, under Contract No. 476. The Chief Clerk directed to prepare the necessary requisition.

4th. Transmitting duplicate copies of the following leases, with his approval as to form indorsed thereon :

Pier, new 14, North river, to the International Navigation Company.

Bulkheads in the vicinity of Pier, new 14, North river, to John H. Starin and the International Navigation Company.

Pier, new 22, North river, and adjoining bulkhead, to the Baltimore and Ohio Railroad Company.

Bulkhead north and south of Pier, new 36, North river, to the Providence and Stonington Steamship Company.

Extension to Pier, new 38, North river, to the Oceanic Steam Navigation Company.

Land under water between Piers 3 and 6, North river, to the Pennsylvania Railroad Company.

Piers, new 27 and 28, North river, to the Pennsylvania Railroad Company (renewal).

Pier foot of West Thirty-sixth street, to the New York Central and Hudson River Railroad Company (renewal).

The officers of the Board authorized to execute.

5th. Transmitting quadruplicate copies of agreements for the purchase of wharf property on westerly side of Thirteenth avenue, between Twenty-second and Twenty-third streets, from William T. Moore and others, and the premises foot of One Hundred and Fourteenth street, Harlem river, from Oliver Bryan, with his approval as to form indorsed thereon. The officers of the Board authorized to execute.

From the New York, New Haven and Hartford Railroad Company, together with a report from the Engineer-in-Chief in relation thereto—Requesting permission to fill in on the property owned by said company on northerly side of Harlem river, between Willis and Brook avenues, as shown on plans submitted. Application granted, provided no filling is placed within the side lines of Brook avenue, and that the rock embankment be made before any of the filling is done, and so constructed as to prevent any of the material being washed into the Harbor, the work to be done under the supervision of the Engineer-in-Chief.

From the People's Line of Steamers, on behalf of the New Jersey Steamboat Company—Reporting that it is the intention of said company to accept the terms and conditions of the resolutions adopted on the 22d instant, respecting the improvement of the water-front at Pier, old 40, North river.

From the Union Stock Yard and Market Company, on behalf of the Western Stock Yard Company, lessees—Requesting dredging on both sides of Pier foot of West Fortieth street. The Engineer-in-Chief directed to order dredging under Contract No. 478 and to prepare specifications and form of contract for additional dredging north of West Thirty-fourth street.

From the Captain of the United States Receiving Ship "Minnesota"—Suggesting the advisability of placing an electric light at the man-of-war landing foot of West Forty-second street. The Department of Public Works requested to provide said light.

From the Tide Water Oil Company, with consent of H. W. Peabody & Company—Requesting permission to place a tally-house on Pier 14, East river. Application granted.

From Patrick H. Dean—Requesting that the fine imposed upon him August 30, 1894, for dumping in the East river foot of Sixty-eighth street, be remitted. Application denied.

From William D. Wheelwright & Co.—Requesting an extension of time to December 10, 1894, for the completion of the deliveries of sawed yellow pine timber under Contract No. 470. Application denied.

From H. C. Rogers—Requesting dredging on both sides of the Pier foot of West Thirty-fifth street. Notify said Rogers to appear before the Board, Thursday, December 6, 1894, at 11 o'clock A. M., and show cause why the lease of said pier should not be canceled for illegal uses of the premises.

From Robinson, Biddle & Ward, attorneys, protesting on behalf of the Associates of the Jersey Company to the removal of the south half of Pier, old 18, North river, and requesting that immediate action be taken to prevent any injury or interference to the north ferry rack at Cortlandt Street Ferry.

From the Allan State Line of Steamers, lessees—Thanking the Board for its action of the 15th instant, in ordering dredging at the Pier foot of West Twenty-first street.

From the Maine Steamship Company—Accepting the terms of the resolution adopted on the 22d instant, granting permission to said company to build a bulkhead-platform between Piers 38 and 39, East river.

From Dock Master Abeel—Reporting repairs required to Pier, new 29, East river. The Engineer-in-Chief directed to repair.

From the Treasurer :

1st. Recommending that the Lehigh Valley Railroad Company be charged twenty-five cents per square foot, or \$18.75 per annum, for the additional land under water occupied by said company at Pier 2, North river, as reported by the Engineer-in-Chief on Secretary's Order No. 13687, payable quarterly in advance to the Treasurer. Recommendation adopted.

2d. Recommending that the Hoboken Ferry Company be charged \$150 per month, payable at the end of each month to the Treasurer, for the use of a portion of Pier, new 15, North river, in accordance with their application of the 18th ultimo. Recommendation adopted.

3d. Respecting the application of the Dock Master for the setting aside of space on the new-made land for the sale of Christmas trees, and recommending that the compensation be fixed at the rate of \$45 for each inside lot and \$50 for each corner lot, as per spaces designated by the Engineer-in-Chief, payable in advance to the Dock Master. Recommendation adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending November 28, 1894, amounting to \$44,797.74, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Nov. 23	Central R. R. of N. J.	1 qrs. rent, Pier 13 and bhd. S. N. R. .	\$6,000 00		
" 23	"	" N. $\frac{1}{2}$, Pier 12 and bhd. bet. Piers 12 and 13, N. R.	2,750 00		
" 23	"	" l. u. w., pfm. bet. Piers 12 and 13 and 13 and 14, N. R.	400 00		
" 23	"	" l. u. w., pfm. S. side Pier 8, N. R.	375 00		
" 24	Murray & Co.	" bhd. foot of 14th st., E. R. .	131 25		
" 24	Candee & Smith.	" bhd. bet. 25th and 26th sts., E. R.	1,125 00		
" 24	New Haven Steamboat Co.	" W. $\frac{1}{2}$ Pier 26 and bhd. adjoining E. R.	750 00		
" 24	"	" Pier 25 and bhd. adjoining E. R.	2,250 00		
" 24	Cunard Steamship Co.	" Pier, new 40, N. R.	9,125 00		
" 26	Citizens' Steamboat Co.	" Pier, new 46, N. R.	8,379 35		
" 26	Hoboken Land & Imp. Co.	" l. u. w., Ferry structure S. of Barclay st., N. R.	2,151 06		
" 26	Hoboken Ferry Co.	" l. u. w., Ferry rack and pfm. bet. 13th and 14th sts., N. R.	1,037 13		
" 26	"	" l. u. w., widening ferry slip, Barclay st., N. R.	1,000 00		
" 26	"	" bell tower, end Pier, new 15, N. R.	25 00		
" 26	Occident Dock Co.	" Pier, new 59, N. R.	3,125 00		
" 26	Manhattan Ry. Co.	" l. u. w., N. 159th st., H. R. .	1,250 00		
" 26	Suburban Rapid Transit Co. .	" l. u. w., Bridge Pier, 123th st. and 2d ave.	125 00		
" 26	Knickerbocker Ice Co.	" berth, etc., S. Pier 33d st., E. R.	375 00		
" 26	"	" bhd. at 93d st., E. R.	330 00		
" 26	"	" bhd. at Bank st., N. R.	212 50		
" 26	"	" l. u. w., extension to Pier at 43d st., N. R.	25 00		
" 26	Catskill & N. Y. S. B. Co.	" Pier at W. 11th st., N. R. .	875 00		
" 26	John R. McPherson.	" l. u. w. pfm. S. Pier at 40th st., N. R.	57 75		
" 26	Farmers' Feed Co.	" filled-in land, N. 63d st., E. R.	25 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. Nov. 26	James W. Morton.....	Opening sewer box Pier 60, N. R.....	\$4 44		1894.
" 26	W. H. Beard Dredging Co..	Repairs to Pier at E. 25th st., E. R....	5 10		
" 27	National Transit Co.....	1 qrs. rent, l. u. w., pfm. N. 97th st., N. R.....	25 00		
" 27	G. W. Plunkitt & Smith.....	" Pier at 51st st., N. R.....	975 00		
" 27	Mitchell & Mitchell.....	Blue print plans Pier, new 36, N. R....	5 00		
" 27	Maurice Stack.....	Wharfage, District No. 2, N. R.....	267 80		
" 27	George A. Wood.....	" 4, ".....	146 69		
" 27	B. F. Kenney.....	" 6, ".....	202 17		
" 27	W. B. Osborne.....	" 8, ".....	181 52		
" 27	Edward L. Carey.....	" 10, ".....	134 40		
" 27	James J. Fleming.....	" 10, ".....	58 50		
" 27	Thomas P. Walsh.....	" 12, ".....	60 00		
" 27	H. A. Palmstine.....	" 1, E. R.....	115 39		
" 27	Edward Abeel.....	" 3, ".....	322 90		
" 27	James J. Fleming.....	" 5, ".....	122 66		
" 27	Joseph F. Meehan.....	" 7, ".....	83 07		
" 27	James W. Carson.....	" 9, ".....	40 71		
" 27	John J. Martin.....	" 11, ".....	53 67		
" 27	Daniel Patterson.....	" 13, ".....	94 68		
				\$44,797 74	Nov. 27
				\$44,797 74	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of sixteen bills or claims, amounting to \$21,948.59, which were approved and audited and ordered to be spread in full on the minutes as follows:

Audit No.	Name.	Construction Account.	Amount.	Total.
14479.	Commonwealth Ice Company, ice.....		\$11 31	
14480.	J. Henry Haggerty, oil.....		23 58	
14481.	The New York Boat Oar Company, oars, etc.....		10 73	
14482.	A. A. Griffing Iron Company, radiators, etc.....		169 95	
14483.	Alexander Pollock, bolts, etc.....		96 59	
14484.	William Taylor, piles.....		801 72	
14485.	Murray & Co., Estimate No. 1 and final, Contract No. 475, Class 3		1,166 47	
14486.	Cosgriff, Conklin & Foss, Estimate No. 2 and final, Contract No. 475, Class 4.....		4,819 87	
				\$7,100 22

General Repairs Account.

Audit No.	Name.	Amount.	Total.
14487.	New York Metal Ceiling Company, metal, etc.....	\$43 00	
14488.	The Architectural Sheet Metal Works, covering with galvanized iron, etc.....	100 00	
14489.	Zimdars & Hunt, repairs to bells.....	7 25	
14490.	Edward McKeever, service horse, cart, etc.....	210 00	
14491.	James J. Carey, repairs to shed, etc.....	179 96	
14492.	Estate of Wm. B. Leddy, weight and spike.....	28 16	
14493.	Thomas Eagleton, sprinkling.	280 00	
			<u>\$848 37</u>
			<u>\$7,948 59</u>

Construction Account.

14494.	Thomas Harrington, Estimate No. 1 and final, Contract No. 476.....	14,000 00
Total	.....	<u>\$21,948 59</u>

Respectfully submitted,

J. SERGEANT CRAM, } Auditing
 JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14357.	Pulley.....	\$25 00
14358.	Asphalt	67 50
14359.	Rubber boots.....	66 00
14360.	Stove, etc.....	14 00

From the Engineer-in-Chief :

1st. Report for the week ending November 24, 1894.

2d. Reporting repairs required to Pier, new 29, East river, and recommending that the work be ordered done. Recommendation adopted.

3d. Reporting that one of the scows of the W. H. Beard Dredging Company damaged the westerly side of Pier 34, East river. The Engineer-in-Chief directed to repair and report cost for collection from said company.

4th. Reporting repairs required to easterly half of Pier 12, East river, and recommending that the owners be directed to repair. Recommendation adopted.

5th. Reporting repairs required to the backing-log on bulkhead at East One Hundred and Twenty-fifth street section, and recommending that the work be ordered done. Recommendation adopted.

6th. Reporting repairs required to Pier at East Twenty-eighth street, and recommending that the work be ordered done. Recommendation adopted.

7th. Reporting that the ferry-boat "Netherlands" practically destroyed the outer end of ferry rack on northerly side of Pier, new 15, North river, on the 23d instant. The Hoboken Ferry Company directed to repair, and the report of the Dock Master in relation thereto ordered on file.

8th. Report on Secretary's Order No. 14049, as to work done by the Department in placing a submarine cable on northerly side of Pier "A," North river. The Treasurer authorized to collect from the Commercial Cable Company.

9th. Report on Secretary's Order No. 14424, submitting a plan showing the spaces to be set aside for the sale of Christmas trees. Report approved and the Engineer-in-Chief directed to mark out the spaces with stakes.

10th. Report on Secretary's Order 14430, respecting the application of the Fort Lee Park and Steamboat Company, for permission to erect a temporary fence on northerly side of shed on Pier foot of West Thirteenth street. Application of said Company granted, compensation to be fixed by the Treasurer.

11th. Report on Secretary's Order No. 14352, submitting cost of taking up and relaying pavement on new-made land south of Pier, new 44, North river. The Treasurer authorized to collect from the Consolidated Gas Company.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's orders :

No. 13850. Placed and maintained the boat landing at Pier "A" during the past summer.

No. 14033. Repaired sheathing on deck of Pier at Twentieth street, North river.

No. 14341. Repaired sheathing on deck of Pier 48, East river.

No. 14360. Renewed mooring piles and repaired sheathing on City's side of Pier 12, East river.

No. 14363. Drove and fastened fender piles on outer corners of Pier 44, East river.

No. 14376. Repaired bulkhead between Piers 58 and 59, East River.

No. 14380. Repaired sheathing on deck of Pier at Seventy-ninth street, North river.

No. 14401. Repaired sheathing on deck of approach to bulkhead at Ninety-sixth street, North river.

No. 14406. Erected a new fence on bulkhead between Piers, old 41 and 42, North river.

No. 14419. Removed obstructions from in front of bulkhead wall by aid of a diver between Piers, new 34 and 35, North river.

No. 14448. Removed the landing stage at Pier "A" and stored the same on the bulkhead between West Fifty-seventh and Fifty-eighth streets.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's orders :

No. 13883. Repairs to the platform adjoining west side of Pier 38, East river.

No. 13994. Erecting an iron shed on southerly half of bulkhead between Piers 3 and 4, North river.

No. 14142. Erecting coal-pockets on bulkhead between Forty-seventh and Forty-eighth streets, North river.

No. 14157. Dredging in half slip adjoining north side of Pier, new 56, North river.

No. 14194. Renewing mooring-post on outer southwest corner Pier, new 57, North river.

No. 14215. Raising backing-log on bulkhead between Piers, new 7 and old 9, East river.

No. 14236. Dredging easterly side of One Hundred and Fiftieth street, Harlem river, by Daniel L. Sturgis.

No. 14260. Building an addition to coal-pocket on bulkhead between Forty-seventh and Forty-eighth streets, North river.

No. 14323. Dredging at bulkhead foot of Seventy-eighth street, East river, under Contract No. 477.

No. 14324. Dredging on north side of upper Pier foot of Eighty-sixth street, East river, under Contract No. 477.

No. 14367. Repairs to approach to dumping-board south of East Sixtieth street.

No. 14383. Removal of Brown & Fleming's dump between Fifty-ninth and Sixtieth streets, East river, to a point about eighty feet south.

No. 14400. Renewal of piles on bulkhead between Ninety-fifth and Ninety-sixth streets, North river.

No. 14413. Dredging at dumping-board foot of West Forty-seventh street, under Contract No. 478.

No. 14422. Removal of sunken manure boat from north side of Pier foot of Forty-sixth street, North river.

The Engineer-in-Chief returned Secretary's Orders Nos. 13589, 13706, 13744, 13757, 13758, 13759, 14347 and 14373.

On motion, the application of the Fire Department for a berth for the fire-boat "William F. Havemeyer" at Pier 55, East river, was granted, provided said boat be removed on or before May 15, 1895, in order that a berth be set aside at said pier for the public bath, as required by law.

On motion, the following preamble and resolution were adopted :

Whereas, By the terms of the judgment entered July 2, 1894, in the suit of the Mayor, etc., vs. Emiline Roach, the amount allowed the defendant for taxes, etc., was five thousand one hundred and forty-nine dollars and eighty-two cents, and the amount due the City from said defendant four thousand five hundred dollars, leaving a balance to her credit of six hundred and forty-nine dollars and eighty-two cents.

Resolved, That the Treasurer be and is hereby authorized to apply the sum of six hundred and forty-nine dollars and eighty-two cents to the rental due from said Emiline Roach for the north half of Pier foot of East Eighth street, commencing August 1, 1894, in accordance with the resolutions adopted August 3 and 30, 1893, and September 13, 1894.

On motion, the following preambles and resolution were adopted :

Whereas, At a meeting of this Board held March 3, 1892, Augustus W. Cruikshank, representing the owners of certain water rights between Twentieth and Twenty-first streets, North river,

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appeared and agreed to sell to the City the said property, consisting of one hundred and eighty-eight feet nine inches, measured along the bulkhead line, for the sum of four hundred dollars per front foot, which offer was accepted by this Board ; and

Whereas, Said Augustus W. Cruikshank has stated that his clients are unable to deliver the property in question for the reason that it is encumbered with a lease.

Resolved, That the Counsel to the Corporation be and is hereby requested to take the necessary steps to enforce the terms of the agreement entered into as aforesaid between this Department and Augustus W. Cruikshank, representing the owners of the property above described.

The President reported that he had been served with an order for an alternative writ of mandamus in the matter of the reinstatement of William H. Cunliffe, as Painter, which he directed to be transmitted to the Counsel to the Corporation.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending November 23, 1894, amounting to \$6,963.21, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

Michael Mahoney, Laborer, was present, in response to the order of the 22d instant, directing him to show cause why he should not be discharged.

On motion, the charges were dismissed, and said Mahoney directed to be restored to duty.

Timothy F. Shine, Dock Builder, was present, in response to the order of the 22d instant, directing him to show cause why he should not be discharged. After hearing said Shine, and the Board being convinced that the certificate submitted by him does not show that he was an honorably discharged veteran fireman,

On motion, said Shine was discharged.

The matter of the charges against A. McC. Parker, First Assistant Engineer, was referred to the Treasurer, with power.

The following communication was tabled :

From Arthur F. Eager, Laborer, requesting an increase of salary.

The application of William B. Osborne, for appointment as Dock Master, was referred to the President.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief, reporting the suspension of Laborer Patrick J. Kerwin, and recommending that he be discharged.

On motion, said Kerwin was discharged.

From Bernard Scanlon, Laborer—Tendering his resignation. Resignation accepted.

On motion, James P. Fallon and John P. Frech, Laborers, were discharged.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery Place, Thursday, December 6, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held November 28, 1894, were read and approved.

H. C. Rogers was present in response to the order of the 28th ultimo, respecting the illegal use of the Pier foot of West Thirty-fifth street.

On motion, the matter was postponed until Thursday, December 13, 1894, at 11 o'clock A. M.

James A. Wright, Jr., Second Vice-President of the International Navigation Company, appeared and requested that the sixty-five feet of bulkhead leased to said company June 26, 1894, be set aside for the special kind of commerce, and that permission be granted said company to erect a shed thereon.

On motion, the following resolutions were adopted (Commissioner Phelan not voting):

Resolved, That by virtue of the power and authority vested in this Board by law, and especially by subdivision 6 of section 6 of chapter 574 of the Laws of 1871, and section 716 of chapter 410 of the Laws of 1882, commonly called the New York City Consolidation Act, as amended by chapter 521 of the Laws of 1889, the bulkhead extending from a point seventy-five feet south of the south side of Pier, new 14, North river (Washington Pier), southerly a distance of sixty-five feet, be and hereby is appropriated to the sole use of the special kind of commerce carried on by steam transportation.

Resolved, That permission be and hereby is granted the International Navigation Company to construct a shed extending along the bulkhead from a point seventy-five feet south of the south side of Pier, new 14, North river (Washington Pier), southerly sixty-five feet, and extending inshore a distance of fifty feet from said bulkhead, in conformity with the statutes in such cases made and provided, and in accordance with plans and specifications to be submitted to and approved by this Board; said shed to be erected under the direction and supervision of the Engineer-in-Chief of this Department, and to revert to and become the property of the Mayor, Aldermen and Commonalty of the City of New York at the expiration or sooner termination of the lease of said bulkhead or any renewal thereof, free from all claim of every kind whatsoever.

It being understood that the above resolutions shall be of no force or effect unless the said International Navigation Company shall within twenty days from receipt hereof file in this office its written acceptance of the terms and conditions of said resolutions.

Delancy Nicoll, attorney for the Hoffman Estate, was present and offered to sell the block bounded by the North river, Bank street, Twelfth avenue, and West Eleventh street, for \$650,000, subject to certain leases.

On motion, his offer was referred to the Treasurer.

The offer of T. P. Sullivan, to furnish copies of all legislative bills, and the report of the Treasurer respecting the offer of James B. Lyon to furnish similar legislative documents during the ensuing session, were referred to the Treasurer, with power.

The matter of the removal of the platform between Piers 35 and 36, East river, was tabled for two weeks.

The following communications were referred to the Treasurer :

From Matthew Stripp—Requesting a lease of that part of the bulkhead between Piers, new 21 and 22, North river, now occupied by him.

From John W. Dunican—Requesting a reduction in the rental charged for the berth occupied by his float, at Lincoln avenue, Harlem river.

The following application was referred to the Dock Master :

From John C. Rose & Co.—Requesting a berth during the ensuing winter in the vicinity of West Fifty-sixth street, for six or eight brick barges.

The following permits were granted on the usual terms :

Union Ferry Company—To make general repairs to their ferry premises during the ensuing three months.

Consolidated Gas Company—To repair a leak in the gas pipe, foot of West Twenty-sixth street.

The following permit was granted, to continue only during the pleasure of the Board, compensation to be fixed by the Treasurer :

Central Vermont Railroad—To maintain the platform and shed on westerly side of Pier, old 36, East river, now occupied by them.

The following permit was granted, to continue only during the pleasure of the Board :

John C. Roberts—Agent of the Commonwealth Transportation Company, to place a tally-house on Pier 9, East river.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief.

New York Central and Hudson River Railroad Company—To dredge on both sides of Pier "I," about opposite Seventy-first street, North river.

Owens & Co., lessees—To repair the bulkhead foot of Forty-seventh street, East river.

A petition from business men in the vicinity of West Thirty-fourth street, against leasing the Pier foot of said street, and requesting an opportunity to be heard before any lease is granted, was placed on file.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Finance Department :

Requesting a requisition for \$79,500 in favor of Charles F. Choate of Southboro, Mass., in full payment for the purchase and acquisition of the bulkhead between Piers, old 28 and old 29, North River, pursuant to the resolution adopted December 14, 1893, approved by the Commissioners of the Sinking Fund January 19, 1894. The Chief Clerk directed to prepare the necessary requisition.

From the Counsel to the Corporation :

1st. Transmitting for verification complaints against Sheridan & Byrne, John L. Eccles, and George M. Clark. The Secretary directed to furnish the information and to cause said complaints to be duly verified.

2d. Requesting all facts in possession of the Department relative to the claim against the steam-boat "John Sylvester" and the claim against Charles A. Bailey for injuries to the Pier foot of One Hundred and Thirty-ninth street, Harlem river, by the barge "American Eagle." The Secretary directed to furnish the information.

From the Fire Department—Accepting the conditions of the permit granted on the 28th ultimo, for a berth for the fire-boat "William F. Havemeyer" at Pier 55, East river.

From W. W. Everett, President of the New Jersey Steamboat Company—Accepting the terms and conditions of the resolution adopted on the 22d ultimo, respecting the proposed improvement of the water-front at Pier, old 40, North river.

From Borden & Lovell, agents—Submitting an acceptance from the Old Colony Steamboat Company, lessee, of the terms and conditions of the resolutions adopted November 22, 1894, permitting the building of a shed on Pier, new 19, North river, and adjoining bulkhead.

From William D. Wheelwright & Co.—Reporting that they have completed the deliveries of sawed yellow pine timber under Contract No. 470.

From the Lehigh Valley Railroad Company, requesting to be advised as to the commencement of the rental to be charged for the additional land under water occupied by said company at Pier 2, North river, pursuant to the report of the Treasurer adopted on the 28th ultimo.

On motion the time was fixed at November 1, 1894.

From the Providence and Stonington Steamship Company, returning the lease of Pier, new 36, North river, duly executed by the officers of said company. The Secretary directed to have said lease recorded in the office of the Register of the City and County of New York.

From Howard Carroll, attorney for John H. Starin, requesting that the sixty-five feet of bulkhead leased June 26, 1894, be set aside for the special kind of commerce, and that permission be granted said Starin to erect a shed thereon.

On motion, the following resolutions were adopted (Commissioner Phelan not voting) :

Resolved, That by virtue of the power and authority vested in this Board by law, and especially by subdivision 6 of section 6 of chapter 574 of the Laws of 1871, and section 716 of chapter 410 of the Laws of 1882, commonly called the New York City Consolidation Act, as amended by chapter 521 of the Laws of 1889, the bulkhead extending from a point one hundred and forty feet south of the south side of Pier, new 14, North river (Washington Pier); southerly a distance of sixty-five feet, more or less, to the point where the bulkhead owned by John H. Starin begins, be and hereby is appropriated to the sole use of the special kind of commerce carried on by steam transportation.

Resolved, That permission be and hereby is granted John H. Starin to construct a shed extending along the bulkhead from a point one hundred and forty feet south of the south side of Pier, new 14, North river (Washington Pier); southerly sixty-five feet, and extending in-shore a distance of fifty feet from said bulkhead, in conformity with the statutes in such cases made and provided, and in accordance with plans and specifications to be submitted to and approved by this Board, said shed to be erected under the direction and supervision of the Engineer-in-Chief of this Department, and to revert to and become the property of the Mayor, Aldermen and Commonalty of the City of New York at the expiration or sooner termination of the lease of said bulkhead or any renewal thereof, free from all claims of every kind whatsoever.

It being understood that the above resolutions shall be of no force or effect unless the said John H. Starin shall within twenty days from receipt hereof file in this office his written acceptance of the terms and conditions of said resolutions.

From Dock Master Kenney :

1st. Reporting the arrest of the captain and mate of canal boat "C. B. Simonson," for piling lumber on Pier foot of West Nineteenth street.

2d. Reporting that on the 30th ultimo a fire occurred at the dump of the Department of Street Cleaning, southerly side of Pier foot of West Twelfth street.

3d. Reporting repairs required to the Pier foot of Bethune street, North river. The Engineer-in-Chief directed to repair.

4th. Reporting dredging required in front of the bulkhead and in the slip south of Bethune street, North river. The Engineer-in-Chief directed to order dredging under Contract No. 474.

From the Treasurer :

1st. Reporting adversely respecting the compromise offered by John Whalen, attorney, as submitted by the Counsel to the Corporation on the 28th ultimo. Report approved.

2d. Recommending that a permit be granted James Shewan to occupy, during the pleasure of the Board, the south half of Pier 62, East river, and one hundred and thirty feet of bulkhead

adjoining, rental to be paid therefor at the rate of \$3,000 per annum, payable at the end of each quarter to the Treasurer. Recommendation adopted.

3d. Recommending that a permit be granted H. A. Peck & Co. to occupy, during the pleasure of the Board, one hundred and fifteen feet of the in-shore end of northerly half of Pier 62, East river, together with sixty feet of bulkhead on northerly line of Stanton street, with privilege of dumping-board, they to pay a rental at the rate of \$1,500 per annum, payable at the end of each quarter to the Treasurer. Recommendation adopted.

4th. Recommending that a permit be granted John F. Welsh to occupy, during the pleasure of the Board, one hundred and thirty feet adjoining H. A. Peck & Co., on northerly half of Pier 62, East river, he to pay a rental at the rate of \$1,500 per annum, payable at the end of each quarter to the Treasurer. Recommendation adopted.

5th. Recommending that an offer of ten thousand dollars be made the executors of the J. M. Dodd Estate, for the purchase of their forty-four feet nine and three-quarter inches of the premises south of East Fifty-third street.

On motion, the following preambles and resolutions were adopted :

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with the owners thereof upon a price for the same, and in case of failure to so agree, to initiate legal proceedings to acquire the same for the improvement of the waterfront of said city ; and

Whereas, Said Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and to the following described premises, to wit: All that piece or parcel of land between East Fifty-second and East Fifty-third streets, lying easterly of the westerly line of the exterior street laid out by the Department of Docks under chapter 286 of the Laws of 1889, and westerly of the original high-water line as shown on the accompanying map in Parcel "J," together with all right, title and interest in and to the land and land under water in front of the northerly forty-four feet nine and three-quarter inches of the grant to John M. Dodd and others, July 30, 1853; and

Whereas, It appears that the estate of J. M. Dodd, deceased, is the owner in fee simple, with all its hereditaments, of the above-described premises, including the riparian and wharfage rights ;

Resolved, That this Board offers to purchase the above-described premises and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of ten thousand (10,000) dollars, subject to the approval of the Commissioners of the Sinking Fund, as required by law.

Resolved, That a copy of these preambles and resolutions to be served upon J. M. Dodd, Jr., Trustee of the Estate of J. M. Dodd, deceased, and he be and is hereby requested within ten days from receipt hereof to notify this Board, in writing, whether he will sell the respective rights and interests as aforesaid in the above-described premises, to the Mayor, Aldermen and Commonalty of

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the City of New York, for the price above-mentioned, and in the event that he shall fail to notify this Board of his willingness to so convey the aforesaid rights and interests, it shall be deemed that no price can be agreed upon for the purchase of the said premises between the owner thereof and this Department.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending December 5, 1894, amounting to \$36,584.84, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Nov. 28	Bernard Campbell	1 qrs. rent, Pier at 16th st., N. R.	\$250 00		
" 28	"	" bhd. at 137th st., H. R.	50 00		
" 30	Ehrenreich Bros.	" Filled-in land bet. 62d and 63d sts., E. R.	25 00		
" 30	"	" l. u. w. for pfm. S. 63d st. E. R.	25 00		
				\$350 00	Nov. 30.
Dec. 1	Cedar Hill Ice Co.	1 mos. rent, bhd., S. Pier at Little W. 12th st., N. R.	\$125 00		
" 1	Quebec Steamship Co.	" bhd. bet. Piers, new 46 and 47, N. R.	83 33		
" 1	N. Y. & Cuba Mail S. S. Co.	" l. u. w. pfm. bet. Piers 16 and 17, E. R.	147 86		
" 1	Standard Gas Light Co.	1 qrs. rent, bhd. S. 115th st., H. R.	150 00		
" 1	Adam Neidlinger.	" bhd., etc., at 64th st., E. R.	175 00		
" 1	Robert S. Briggs.	" Pier at 18th st, N. R.	550 00		
" 1	Henry C. Rogers (Assignee)...	" Pier at 35th st., N. R.	1,250 00		
" 1	Central R. R. of N. J.	1 mos. rent, S. $\frac{1}{2}$ Pier 14 and bhd. adj., N. R.	1,437 50		
" 1	New Jersey Steamboat Co.	" Pier, old 40, N. R.	1,666 67		
" 1	Maine S. S. Co.	1 qrs. rent, Pier, old 38, and $\frac{1}{2}$ bhd. W., E. R.	3,000 00		
" 1	"	" l. u. w. pfm. adj. west side Pier, old 38, E. R.	99 63		
" 1	Associates of the Jersey Co.	" Pier, new 29, N. R.	7,500 00		
" 1	Dela., Lack. & W. R. R. Co.	" Pier, new 41, N. R.	7,625 00		
" 1	"	" bhd. each side Pier, new 41, N. R.	1,325 00		
" 3	Holmes & Philbrick.	" bhd. bet. 94th and 95th sts., E. R.	375 00		
" 3	Thomas Smith.	Filling in at W. 52d st., N. R., U. Tickets, Nos. 1 to 2500.	250 00		
" 4	Popham & Co.	1 qrs. rent, bhd. at 36th st., E. R.	65 00		
" 4	Wright & Cobb.	1 mos. rent, premises at Broome st., E. R.	125 00		
" 4	William M. Montgomery.	1 qrs. rent, Pier, at 119th st., H. R.	200 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Dec. 4	Estate of George Law.....	1 qrs. rent, N. $\frac{1}{4}$ -Pier at 10th st. and S. $\frac{1}{4}$ -Pier at 11th st., E. R.	\$375 00		
" 4	James Shewan.....	1 mos. rent, Pier at Stanton st., E. R.	416 66		
" 4	John H. Starin.....	Account building wall bet. Dey and Cortlandt sts., N. R.	3,630 01		
" 4	Maurice Stack.....	Wharfage, District No. 2, N. R.	426 44		
" 4	George A. Woods.....	" 4, "	462 34		
" 4	B. F. Kenney.....	" 6, "	170 24		
" 4	George A. Dearborn.....	" 8, "	12 50		
" 4	W. B. Osborne.....	" 8, "	220 11		
" 4	James J. Fleming.....	" 10, "	30 50		
" 4	Edward L. Carey.....	" 10, "	627 49		
" 4	Thomas P. Walsh.....	" 12, "	46 68		
" 4	H. A. Palmstine.....	" 1, E. R.	93 30		
" 4	Edward Abeel.....	" 3, "	634 48		
" 4	James J. Fleming.....	" 5, "	201 70		
" 4	Joseph F. Meehan.....	" 7, "	72 12		
" 4	James W. Carson.....	" 9, "	113 35		
" 4	John J. Martin.....	" 11, "	77 93		
" 4	Daniel Patterson.....	" 13, "	99 00		
" 5	Harlem River & Portchester } R. R. Co.....	1 qrs. rent, l. u. w. pfm. bet. Piers 50 and 51, E. R.	375 00		
" 5	Columbian Line.....	1 mos. rent, Pier, new 43, N. R.	\$2,000 00		
				\$36,234 84	Dec. 5.
			\$36,584 84	\$36,584 84	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of fourteen bills or claims, amounting to \$104,541.49, which were approved and audited and ordered to be spread in full on the minutes as follows :

Construction Account.

Audit No.	Name.	Amount.
14495.	Car fares.....	\$206 62
14496.	Incidentals.....	98 15

\$304 77

Annual Expense Account.

14497.	Incidentals and car fares.....	62
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Audit No.	Name.	Acquired Property.	Amount.
14498.	Chas. F. Choate,	between Piers, old 28 and 29, North river.....	\$79,500 00

Construction Account.

14499.	McNab & Harlin Manufacturing Company, pipe, etc.....	\$19 57
14500.	B. Kelly, cobble stone.....	21 00
14501.	Ward & Phillips, insurance.....	100 00
14502.	Alexander Pollock, paint.....	122 39
14503.	Peter Timmes' Son, spike.....	210 00
14504.	John Slattery, Estimate No. 1 and Final, Contract No. 482.....	1,145 00
14505.	Spearin & Preston, Estimate No. 2, Contract No. 480.....	1,466 57
14506.	Spearin & Preston, Estimate No. 2, Contract No. 481.....	3,571 13
14507.	William D. Wheelwright and Charles R. Hewitt or William H. Mackey Association, Estimate No. 6 and Final, Contract No. 470	12,363 98

General Repairs Account.

14508.	Morris & Cumings Dredging Company, Estimate No. 2, Contract No. 474.....	5,654 30
Total.....		<u>\$104,541 49</u>

Respectfully submitted,

JAMES J. PHELAN, } Auditing
ANDREW J. WHITE, } Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

From the Engineer-in-Chief:

1st. Report for the week ending December 1, 1894.

2d. Reporting repairs required to Pier, new 57, North river, and recommending that the lessee be directed to repair. Recommendation adopted.

3d. Recommending that the Department of Public Works be requested to remove the hydrant on Rivington street about fifty-five feet east of its present location. Recommendation adopted.

4th. Recommending that the lessees and occupants be directed to renew the backing-log on bulkhead between Piers, new 34 and 35, North river. Recommendation adopted.

5th. Submitting specifications and form of contract for furnishing and delivering sawed spruce timber; for furnishing and delivering about six hundred tons of anthracite coal; and for dredging on the East and Harlem rivers. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

6th. Reporting the completion of the deliveries of sawed yellow pine timber under Contract No. 470.

7th. Reporting repairs required to Pier at East Third street, and recommending that the work be ordered done. Recommendation adopted.

8th. Submitting for approval the plans and specifications for a shed on Pier, new 19, North river, and on the bulkhead adjoining, by the Old Colony Steamboat Company, lessee, pursuant to the resolution adopted November 22, 1894, and reporting the same to be sufficient and proper as amended in red. Plans approved.

9th. Submitting a set of maps showing the location and extent of the marginal street, wharf or place, between East Forty-ninth and East Fifty-third streets, together with a technical description of the property sought to be acquired in accordance with the provisions of chapter 286, Laws of 1889.

On motion, the following resolution was adopted :

Resolved, That the Secretary be directed to transmit to the Counsel to the Corporation maps prepared by the Engineer-in-Chief of the Department of Docks, showing the location and extent of the street, wharf or place along the East river, between Forty-ninth and Fifty-third streets, and the property necessary to be acquired therefor.

10th. Report on Secretary's Order No. 14091, submitting a map showing the location and design of a proposed small pier to be erected as a coal wharf on westerly side of Ward's Island, as requested by the Department of Public Charities and Correction. The Engineer-in-Chief directed to prepare plans and specifications, and form of contract for building said wharf, and to order the necessary dredging thereat under Contract No. 477.

11th. Report on Secretary's Order No. 14388, submitting three copies of a map showing the premises sought to be acquired at West Forty-second and Forty-third streets, Twelfth and Thirteenth avenues. Transmit said maps to the Law Department.

12th. Report on Secretary's Order No. 14431, recommending that certain surveys be ordered on the City's water-front. Recommendation adopted.

13th. Report on Secretary's Order No. 14435, respecting the application to run a salt-water supply pipe through the bulkhead at East Thirtieth street.

14th. Report on Secretary's Order No. 14465, submitting specifications and form of contract for dredging on the North river, north of West Thirty-fourth street. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

On motion, the following preambles and resolutions were adopted :

Whereas, Under section 715 of chapter 410 of the Laws of 1882 the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of

the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to agree upon a price, to initiate legal proceeding, to acquire the same for the improvement of the water-front of said city ; and

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, all riparian rights and all interests in or appurtenant to the following described premises, to wit : The bulkhead situated between Watts and Canal (formerly Hoboken street) streets, running one hundred and twenty-five feet northerly from the northerly line of Watts street, together with all the rights of wharfage, crantage, advantages and emoluments and appurtenances connected therewith ; and

Whereas, It appears that Henry P. Kingsland and Harriet Kingsland are the owners in fee simple of the above described premises, with all the hereditaments therewith connected ;

Resolved, That this Board offers to purchase the above described premises and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of five hundred (500) dollars per front foot, subject to the approval of the Commissioners of the Sinking Fund, as prescribed by law.

Resolved, That a copy of these preambles and resolutions be served upon the said Henry P. Kingsland and Harriet Kingsland, and they be and hereby are requested within ten days from receipt hereof to notify this Board, in writing, whether they will sell their rights and interests as aforesaid in the above described premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned, and in the event that they shall fail to notify this Board of their willingness to so convey their rights and interests as aforesaid, it shall be deemed that no price can be agreed upon for the said premises between the said owners thereof and this Department.

On motion, the Engineer-in-Chief was directed to submit a statement of the estimated cost of maintaining the movable steam derrick recently built for the Department.

On motion, the officers of the Board were authorized to execute the lease of the northerly half of the Pier foot of East Eighth street to Emiline Roach, and the Pier at East Ninth street, the southerly half of the Pier foot of East Tenth street, and the bulkhead between, to the estate of John Roach, in the form as approved by the Counsel to the Corporation.

On motion, the request of John H. McCarthy for permission to pile some brick on the bulkhead between Twenty-third and Twenty-fourth streets, North river, was referred to the Engineer-in-Chief, with power.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending November 30, 1894, amounting to \$6,284.16, and the pay-roll for the month ending November 30, 1894, amounting to \$14,741.92, had been approved and audited, and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The report of the Treasurer respecting the matter of the charges against A. McC. Parker, First Assistant Engineer, and recommending that further action in the matter be suspended, was approved.

On motion, the compensation of Joseph H. Crotty, Laborer, was fixed at the rate of twenty-three cents per hour, to take effect December 8, 1894, and the compensation of Matthew Horgan and Michael Holahan, Laborers, fixed at the rate of \$65 per month ; to take effect December 8, 1894.

On motion, Stephen O'Brien and Patrick Maloney were appointed Laborers.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, December 13, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of the meeting held on the 6th instant were read and approved.

H. Maitland Kersey, Agent of the Oceanic Steam Navigation Company, submitted an application for a ten years' lease of two new piers when built north of Pier, new 47, North river.

Daniel Lord, Attorney, was present on behalf of the Cunard Steamship Company (Limited), and requested a lease of two new piers next north of those applied for by the Oceanic Steam Navigation Company, and upon similar terms and conditions.

On motion, both applications were referred to Commissioners White and Phelan.

M. E. Staples, Agent of the New York, Lake Erie and Western Railroad Company, appeared and requested a lease of the bulkhead, when built, between Twenty-second and Twenty-third streets, North river. He was notified to submit a written application for said lease.

Cecil Campbell Higgins, Attorney for Hopper S. & Alexander H. Mott, appeared and requested that the time for the commencement of the lease of the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, be fixed at February 1, 1894; he also requested a permit for the shed and tracks on said bulkhead in accordance with the terms of the agreement dated September 18, 1891.

On motion, the following resolutions were adopted :

Whereas, On the 18th day of September, 1891, an agreement was entered into between Hopper S. & Alexander H. Mott, and the Mayor, Aldermen and Commonalty of the City of New York, by the terms of which, it was agreed that a permit should be granted them to construct a shed on the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, upon the usual terms and conditions, and for the approach to said bulkhead by a flat rail track across the bulkhead to Twelfth avenue or other property in front of the property owned by the said Hopper S. & Alexander H. Mott.

Resolved, That permission be and hereby is granted to Hopper S. & Alexander H. Mott to construct a shed on the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, extending in-shore a distance of fifty feet from said bulkhead, in accordance with the statutes in such cases made and provided, and in accordance with plans and specifications to be submitted to and approved by this Board; said shed to be erected under the supervision of the Engineer-in-Chief of this Department, and to revert to and become the property of the Mayor, Aldermen and Commonalty of the City of New York, at the expiration or sooner termination of the lease of said bulkhead, or any renewal thereof, free from all claims of every kind whatsoever.

Resolved, That permission be and hereby is granted Hopper S. & Alexander H. Mott to place a flat rail track across the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, to Twelfth avenue or other property in front of the property owned by said Messrs. Mott ; the work to be done under the supervision of the Engineer-in Chief.

Resolved, That the time for the commencement of the lease of the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, to Hopper S. & Alexander H. Mott, be and hereby is fixed at February 1, 1895.

Henry C. Rogers was present in response to the order of the 28th ultimo, respecting the illegal use of the Pier foot of West Thirty-fifth street.

On motion, the matter was postponed one week.

A representative of the estate of Thomas F. Nunan was present and requested an extension of time for the completion of deliveries under Class 3, Contract No. 469.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the deliveries of tools under Class 3 of Contract No. 469, Thomas F. Nunan, contractor, be and hereby is extended to December 17, 1894, provided the written consent of the sureties is filed in this office.

The application of the Cunard Steamship Company (Limited), for permission to occupy the platform north of Pier, new 40, North river, was tabled for one month.

The application of Peene Brothers for a lease of the bulkhead between Piers, new 24 and 25, North river, was tabled for six months.

The following communications were referred to the Treasurer :

Old Dominion Steamship Company—Requesting a berth at Pier, new 43, North river, during the ensuing year.

James B. Lyon and T. P. Sullivan—Offering to furnish legislative bills during the ensuing session of the Legislature.

The application of M. Goodwin for a lease of a portion of the Pier foot of East Twenty-ninth street, submitted on the 28th ultimo, was denied.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Clara Poillon—To drive about eight fender-piles in front of property owned by her, east side of Mott Haven Canal, south of One Hundred and Thirty-eighth street.

Atlantic Dredging Company—To dredge the slip foot of East Ninth street.

H. E. Nesmith, Jr.—To drive piles at Pier 9, East river.

The following permits were granted, to continue during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief :

Owen McCain—To place a small watchman's house on the new-made land between Twenty-third and Twenty-fourth streets, North river.

Arthur McMullen & Co.—To erect two temporary buildings foot of One Hundred and Fortieth street, Harlem river.

Mount Morris Electric-light Company—To place an arc light at entrance to Pier, new 13, North river.

McDermott & Co., lessees—To erect a tool-house 28 by 30 feet on bulkhead at One Hundred and Twenty-ninth street, North river.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation :

1st. Transmitting duplicate copies of lease to Hopper S. & Alexander H. Mort of the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, with his approval as to form indorsed thereon. The officers of the Board authorized to execute. •

2d. Transmitting form of agreement to be attached to Contract No. 475, Class 1, Edmund Dwyer, contractor, embodying the requirements of chapter 622, Laws of 1894. The Secretary directed to transmit to the Finance Department.

3d. Requesting certain records in possession of the Department, respecting the claim of Louis A. Jackson, for arrears of salary as Assistant Secretary. The Secretary directed to furnish same.

4th. Respecting the claim for wharfage against the steamboat "John Sylvester."

5th. Submitting an offer of judgment made by Betsy A. Fay et al. for possession of the bulkhead foot of East Fourth street.

On motion, the following resolution was adopted :

Resolved, That the Counsel to the Corporation be and hereby is authorized to settle the action brought by him against Betsy A. Fay et al. to recover possession of the property foot of East Fourth street, upon the terms proposed in the offer of judgment submitted by the defendants in said action.

From the Finance Department :

1st. Approving sureties on Contract No. 487.

2d. Requesting a map showing the premises covered by the judgment in the Delaplaine case, between Warren and Chambers streets. The Engineer-in-Chief directed to furnish same

3d. Submitting a certified copy of resolution adopted by the Commissioners of the Sinking Fund, October 3, 1894, approving the agreement for purchase of the property of Henry Chastain.

On motion, ordered to be spread in full on the minutes, as follows :

Resolved, That the Commissioners of the Sinking Fund hereby approve of an agreement made on the 28th day of February, 1894, between Henry Chastain and the Mayor, Aldermen and

Commonalty of the City of New York, acting by the Department of Docks, for the purchase of all the wharfage rights, terms, easements and privileges, etc., appertaining to the forty-three feet and three inches of bulkhead on the westerly side of West street, beginning at a point one hundred and fifty-eight feet northerly of the northerly line of Perry street, and more particularly described in said agreement, for the sum of four hundred and fifty dollars (\$450) per running foot front on West street.

From the Department of Public Charities and Correction—Requesting immediate repairs to the Float and Storehouse Landing, Blackwell's Island. The Engineer-in-Chief directed to do the work.

From the Department of Public Works—Respecting the advisability of placing an electric light foot of West Forty-second street. Transmit copy to the Captain of the United States Steamship "Minnesota."

From the Police Department—Reporting that the bulkhead between Forty-third and Forty-fourth streets, East river, is in a dangerous condition. Notify the occupants to repair.

From Matthew Stripp—Stating that he has no further use for the bulkhead next north of Pier, new 21, North river. On motion, the permit granted February 21, 1894, revoked.

From the Lehigh Valley Railroad Company—Stating that the rental fixed on the 6th instant for the additional land under water occupied by them at Pier 2, North river, is satisfactory.

From the International Navigation Company—Accepting the terms and conditions of the resolution adopted on the 6th instant, permitting said Company to shed the bulkhead in the vicinity of Dey street, North river.

From Ormiston & Dorsett, Attorneys—Requesting copy of the regulations respecting the building of wharf property by private parties. The Secretary directed to reply.

From the Metropolitan Street Railway Company—Requesting the designation of dumps for snow and ice in the vicinity of West Fifty-third street and East Thirty-fourth street. The Secretary directed to send them copy of snow and ice card.

From the Southern Pacific Company, lessees—Requesting the Department to take up and relay the pavement in front of Pier, new 25, North river, in order that repairs may be made to water-pipe. The Engineer-in-Chief directed to do the work and report the cost for collection.

From the Panama Railroad Company—Requesting permission to use and occupy Pier, new 43, North river, until April 1, 1895. Application granted, to continue during the pleasure of the Board, upon the same terms as the permit granted June 14, 1894.

From the Knickerbocker Steamboat Company—Requesting an extension of time until July 1, 1895, in which to pay bill for wharfage. Application denied.

From the New York and Long Branch Steamboat Company—Requesting a reduction of wharfage charged during the past season at the Battery wharf. Application denied.

From the Consolidated Gas Company—Requesting permission to open the pavement foot of West Twenty-fifth street to repair a leak in gas-pipe. Notify said company to submit an application in proper form.

From the Northern States Specialty Company—Requesting permission to exhibit a hand fire extinguisher on new-made land between Piers, new 42 and 43, North river. Application granted, the exhibition to be under the supervision of the Engineer-in-Chief.

From the Treasurer :

1st. Reporting that he has agreed to accept the sum of \$450 in settlement of rental due from the Central Vermont Railroad Company to December 1, 1894, for the premises occupied by said company on westerly side of Pier 36, East river, and recommending that a permit be granted said company to occupy said premises during the pleasure of the Board, compensation to be paid therefor at the rate of \$600 per annum, commencing December 1, 1894, payable at the end of each quarter to the Treasurer.

On motion, the order of April 5, 1894, directing the removal of said platform was rescinded and the following resolution adopted :

Resolved, That permission be and hereby is granted the Central Vermont Railroad to use and occupy, during the pleasure of the Board, the platform and shed now occupied by them on westerly side of Pier 36, East river, compensation to be paid therefor at the rate of six hundred dollars per annum, commencing December 1, 1894, payable at the end of each quarter to the Treasurer.

2d. Recommending that a three years' lease be granted Charles Mulford for the half bulkhead next north of Pier, new 21, North river, from May 1, 1894, at the rate of \$1,500 per annum, with reservation for public bath, payable quarterly in advance to the Treasurer, and that a permit be granted said Mulford from December 1, 1894, to occupy said premises at the same rate per annum, payable monthly at the end of each month to the Treasurer.

On motion, the following resolution were adopted :

Resolved, That permission be and hereby is granted Charles Mulford to use and occupy from December 1, 1894, to May 1, 1895, the bulkhead extending from the north side of Pier, new 21, North river, northerly a distance of eighty-two feet three inches, compensation to be paid therefor at the rate of fifteen hundred dollars per annum, payable at the end of each month to the Treasurer.

Resolved, That by virtue of the power and authority vested in this Board, and in pursuance of the statutes in such cases made and provided, this Department hereby agrees to lease, assign and to farm-let to Charles Mulford, all and singular the wharfage which may arise, accrue or become due in the manner and at the rates prescribed by law, for the use and occupation of the bulkhead extending from the north side of Pier, new 21, North river, northerly a distance of eighty-two feet three inches (with reservation of a berth for a public bath), for a term of three years, from May 1, 1895, at an annual rental of fifteen hundred dollars, payable quarterly in advance to the Treasurer.

It being understood and agreed that the above resolutions shall be of no force or effect unless the said Charles Mulford shall, within ten days from receipt hereof, file in this office his written acceptance of the terms and conditions of said resolutions.

3d. Respecting the offer of Delancey Nicoll, Attorney, of the 6th instant, to sell the premises between West Eleventh and Bank streets, North river, and stating he is unable to make any other recommendation than that contained in his report dated May 10, 1894. Report approved.

4th. Reporting, that owing to a scarcity of material he has arranged with Patrick McManus for the filling-in required at East One hundred and Twenty-fifth street without charge. Report approved.

5th. Recommending that the rental charged John W. Dunican for the berth occupied by him at Lincoln avenue, Harlem river, be fixed at fifty cents per day, payable at the end of each month to the Dock Master, to take effect December 15, 1894. Recommendation adopted.

6th. Recommending that a permit be granted the Cunard Steamship Company (Limited), to occupy, during the pleasure of the Board, the 93 feet 3 inches of bulkhead northerly of Pier, new 40, North river, at a rental of \$2,250 per annum, commencing November 1, 1893. Daniel Lord, attorney for said company, was present and declined said permit.

7th. Reporting his inability to collect wharfage from Cornelius McMonagle for the berth occupied by him at Pier, old 42, North river. Notify said McMonagle to appear before the Board Thursday, December 20, 1894, at 11 o'clock A. M., and show cause why his permit should not be revoked.

From Dock Master Stack—Requesting repairs and supplies for his office. The Engineer-in-Chief directed to furnish same.

From Dock Master Kenney—Respecting the dredging required at the bulkhead south of Bethune street. The owner directed to dredge.

From Dock Master Martin—Reporting repairs required to the backing-log foot of East One Hundred and Twenty-fifth street. The Engineer-in-Chief directed to repair.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending December 12, 1894, amounting to \$29,346, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Dec. 5	J. M. Ceballos & Co.	1 qrs. rent, l. u. w. covered by changes within lines of Pier 10, E. R.	\$125 00		
" 6	Greenpoint Ferry Co.	" bhd. S., 24th st., E. R.	1,025 00		
" 6	Thomas Ward,	1 mos. rent, bhd., etc., S., 80th st., N. R.	83 33		
" 6	Bridgeport Steamboat Co.	" wharf structure at Pier 35, E. R.	150 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOS- ITED.
1894.					1894.
Dec. 7	Morris & Cumings Dredging Co.	Rafting stray timber.	\$18 00		
" 7	Carroll Box and Lumber Co.	1 mos. rent, Pier foot of 18th st., E. R.	300 00		
" 7	N. Y., L. E. & W. R. R. Co.	1 qrs. rent, l. u. w. S., Pier, new 19, N. R.	1,000 00		
" 7	"	" W. ½ Pier 8, E. R.	2,500 00		
" 7	"	" l. u. w. for widening Pier 8, E. R.	375 00		
" 8	Barent H. Lane.	" Pier, new 57, N. R.	6,250 00		
" 10	Bernheimer & Schmid.	" l. u. w. pfm. N., 18th st., N. R.	150 37		
" 10	G. D. Curtis.	" l. u. w. for coal hoist N. side 56th st., E. R.	62 50		
" 10	Providence & Stonington S. S. Co.	" Pier, new 36, N. R.	8,727 65		
" 10	Providence & Stonington S. S. Co.	" bhd. N. and S., Pier, new 36, N. R.	1,125 00		
" 11	Maurice Stack.	Wharfage, District No. 2, N. R.	262 34		
" 11	George A. Woods.	" 2, "	98 21		
" 11	E. Abeel.	" 4, "	7 02		
" 11	George A. Woods.	" 4, "	180 07		
" 11	B. F. Kenney.	" 6, "	178 50		
" 11	George A. Dearborn.	" 8, "	147 57		
" 11	W. B. Osborne.	" 8, "	37 27		
" 11	Edward L. Carey.	" 10, "	537 40		
" 11	Thomas P. Walsh.	" 12, "	54 00		
" 11	Henry A. Palmstine.	" 1, E. R.	87 44		
" 11	E. Abeel.	" 3, "	494 33		
" 11	James J. Fleming.	" 5, "	158 90		
" 11	Joseph F. Mechan.	" 7, "	227 69		
" 11	James W. Carson.	" 9, "	81 05		
" 11	John J. Martin.	" 11, "	57 53		
" 11	Daniel Patterson.	" 13, "	201 50		
" 11	Hoboken Ferry Co.	1 mos. rent, premises at Pier, new 15, N. R.	150 00		
" 12	Old Colony Steamboat Co.	2 " Pier, new 19, N. R.	4,583 33	\$29,346 00	Dec. 12
			\$29,346 00	\$29,346 00	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

DECEMBER 13, 1894.]

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The Auditing Committee presented an audit of twelve bills or claims, amounting to \$24,548.06, which were approved and audited and ordered to be spread in full on the minutes, as follows :

<i>Acquired Property Account.</i>		
Audit No.	Name.	Amount.
14509.	43 ft. 3 in. Bulkhead on West street, north of Perry street	\$19,462 50

<i>Construction Account.</i>		
14510.	William Taylor, piles.....	\$2,196 75
14511.	East River Mill and Lumber Company, Estimate No. 1, Contract No. 484.....	2,143 25
14512.	Metropolitan Telephone and Telegraph Company, telephone service.....	114 45
14513.	C. F. Harris, agent, towing.....	125 00
14514.	William Porter's Sons, post-lights, etc.....	100 00
14515.	James J. Carey, stove, etc.....	14 45
14516.	Thornton N. Motley & Co., hose, etc.....	10 16
		<hr/> 4,703 06

<i>General Repairs Account.</i>		
14517.	Thomas Kelly, services, horse, cart, etc.....	\$213 50
14518.	A. Blumberg, painting.....	40 00
14519.	Dennis J. Trolan, services, horse, cart, etc.....	105 00
14520.	"The Sun," advertising.....	24 00
		<hr/> 382 50
		<hr/> <u>\$24,548 06</u>

Respectfully submitted,

J. SERGEANT CRAM, }
JAMES J. PHELAN, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14361.	Galvanized pipe.....	\$20 00
14362.	Services of horse, cart and driver.....	210 00
14363.	White oak piles.....	405 00
14364.	Wrought spike.....	205 00
14365.	English sal-soda.....	16 00
14366.	Arm leaves, etc., for grate bars, etc.....	10 60

From the Engineer-in-Chief :

1st. Report for the week ending December 8, 1894.

2d. Reporting obstructions on the bulkhead between Piers, new 40 and 41, North river. The Engineer-in-Chief directed to remove.

3d. Reporting repairs required to the Pier at West Fortieth street. The lessee directed to repair.

4th. Reporting repairs and filling-in required at the bulkhead between Ninety-fifth and Ninety-sixth streets, East river. The owners directed to do the work.

5th. Reporting repairs required to the Piers foot of Fifty-second, Fifty-sixth and Fifty-seventh streets, North river ; and Pier 55, Pier 56, and Pier foot of Seventy-ninth street, East river ; also repairs required to the pavement between Pier " A " and Pier, new 1, North river. The Engineer-in-Chief directed to repair.

The Engineer-in-Chief submitted the following reports on Secretary's orders :

No. 13536. Recommending that the lessee be directed to clean and make additional repairs to the Pier foot of Little West Twelfth street. Recommendation adopted.

Nos. 13866 and 13880. Recommending that the owners and lessees be directed to make additional repairs to the Pier foot of Jane street and the bulkhead between Jane and Horatio streets, North river. Recommendation adopted.

No. 14278. Submitting plans, specifications and form of contract for repairing the Pier foot of West Fifty-fifth street. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

No. 13596. As to the cost of removing ferry-rack at north side of slip foot of West Twenty-third street and replacing and extending same. The Treasurer authorized to collect from the New York, Lake Erie & Western Railroad Company.

No. 14423. As to the cost of repairs to the Pier at West Fifty-first street. The Treasurer authorized to collect from G. W. Plunkitt and Smith, lessees.

Nos. 14387, 14389, 14390, 14391, 14392, 14393, 14394, 14395, 14396 and 14397. Submitting three copies of maps of the following premises for use in condemnation proceedings, viz. : Pier, old 12 ; between Thirty-fifth and Thirty-sixth streets ; between Thirty-fourth and Thirty-fifth streets ; between Forty-first and Forty-second streets ; between Thirty-third and Thirty-fourth streets ; between West Eleventh and Bank streets ; between Bank and Bethune streets, North river ; between Pike and Rutgers streets, East river ; West street, 100 feet south of Perry street ; and between One Hundred and Fourth and One Hundred and Fifth streets, Harlem river. Transmit said maps to the Counsel to the Corporation.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's orders :

No. 13861. Repaired Pier at Nineteenth street, North river.

No. 13926. Stopped dumping refuse by unknown parties, from Washington Market, in rear of bulkhead-wall at Dey street, North river.

- No. 14259. Completed the building of lunch-room on Pier "A."
- No. 14301. Repaired roof of shed on Pier, new 43, North river.
- No. 14318. Repaired dock east side of Blackwell's Island, near Metropolitan Hospital.
- No. 14344. Repaired and cleaned the approach to Pier at Twenty-eighth street, East river.
- No. 14362. Repaired sheathing deck of Pier, new 32, East river.
- No. 14378. Raised backing-log and repaired pavement on bulkhead foot of Corlears street.
- No. 14384. Repaired sheathing deck of Pier at East Eighteenth street.
- No. 14402. Repaired flooring entrance room Pier "A."
- No. 14403. Made accommodations for landing propeller "Mermaid" at Ward's Island dock.
- No. 14436. Furnished stove for Dock Master's office, Pier, new 43, North river.
- No. 14438. Repaired outer end of Pier foot of East Twenty-ninth street.
- No. 14439. Repaired sheathing deck of Pier foot of Fiftieth street, North river.
- No. 14463. Repaired sheathing on Pier at Twenty-eighth street, East river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's orders :

- No. 12623. Removal of cable-box at Pier, new 15, North river, to a place near the outer end of said pier.
- No. 14026. Filling-in and grading the new-made land in front of Pier, new 57, North river.
- No. 14153. Repairs on north and south sides Pier 4, North river.
- No. 14172. Repairs to ferry-racks, Fulton ferry, East river.
- No. 14307. Replacing broken spring piles, Pier, new 36, North river.
- No. 14372. Placing watchman's shanty inner end of Pier foot of Eighteenth street, East river.
- No. 14403. Dredging at landing place, Ward's Island, under Contract No. 477.
- No. 14405. Placing brick on the bulkhead between West Twenty-third and Twenty-fourth streets, by Candee & Smith.
- No. 14416. Erection of coal-bins on Pier foot of Third street, East river.
- No. 14421. Placing watchman's office on bulkhead near end of Pier 62, East river.
- No. 14425. The construction of a temporary driveway at inshore end northerly side of Pier, new 13, North river.
- No. 14432. Dredging at dumping-board foot of East Eightieth street, under Contract No. 477.
- No. 14433. Dredging at dump foot of Canal street, under Contract No. 474.
- No. 14434. Dredging at dumping-board foot of One Hundred and Twenty-ninth street, North river, under Contract No. 478.
- No. 14456. Placing tally-house on Pier 14, East river.
- No. 14459. Sheathing easterly half Pier 12, East river.
- No. 14464. Repairs outer end of ferry-rack northerly side of Pier, new 15, North river.
- No. 14467. Driving and fastening fender-piles on bulkhead foot of Forty-seventh street, East river.
- No. 14483. An exhibition with a hand fire extinguisher on the new-made land between Piers, new 42 and 43, North river.

The Engineer-in-Chief returned Secretary's Orders Nos. 13670, 13685 and 14359.

On motion, Thomas J. Brooks was directed to appear before the Board Thursday, December 20, 1894, at 11 o'clock A. M. and show cause why a penalty should not be imposed for piling sand on the bulkhead between Fiftieth and Fifty-first streets, North river.

The matter of cleaning the new-made land in front of leased piers and bulkheads was referred to the Treasurer to examine and report.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending December 7, 1894, amounting to \$6,814.65, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The communication from the Engineer-in-Chief, reporting the death of Dockbuilder Andrew Knox, was ordered on file and the Secretary directed to take the name of said Knox from the list of employees.

On motion, Jeremiah Sullivan and Henry Heckman were appointed Laborers.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, December 20, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The minutes of meeting held on the 13th instant were read and approved.

Howard Carroll, attorney, representing John H. Starin, appeared and requested permission to shed the 20 feet of bulkhead near the foot of Cortlandt street, North river, leased to said Starin December 14, 1893.

On motion, the following resolutions were adopted (Commissioner Phelan not voting):

Resolved, That by virtue of the power and authority vested in this Board by law, and especially by subdivision 6 of section 6 of chapter 574 of the Laws of 1871, and section 716 of chapter 410 of the Laws of 1882, commonly called the New York City Consolidation Act, as amended by chapter 521 of the Laws of 1889, the bulkhead to be hereafter built in front of the premises now in possession of John H. Starin, near the foot of Cortlandt street and extending twenty feet immediately southerly from the water grant of said Starin, be and hereby is appropriated to the sole use of the special kind of commerce carried on by steam transportation.

Resolved, That permission be and hereby is granted John H. Starin to construct a shed on the bulkhead to be hereafter built in front of the premises now in possession of said Starin near the foot of Cortlandt street, and extending twenty feet immediately southerly from the water grant of said Starin, and extending inshore a distance of fifty feet from said bulkhead, in conformity with the statutes in such cases made and provided, and in accordance with plans and specifications to be submitted to and approved by this Board; said shed to be erected under the direction and supervision of the Engineer-in-Chief of this Department, and to revert to and become the property of the Mayor, Aldermen and Commonalty of the City of New York at the expiration, or sooner termination, of the lease of said bulkhead or any renewal thereof, free from all claims of every kind whatsoever.

It being understood that the above resolutions shall be of no force or effect unless the said John H. Starin, shall within ten days from receipt hereof, file in this office his written acceptance of the terms and conditions of said resolutions.

The said Carroll also made a statement respecting the damage to the Battery wharf by the steamboat "Schackamaxon" as reported August 3, 1893.

On motion, the claim for said damage was reduced to fifty-nine dollars and four cents (\$59.04), which the Treasurer was authorized to accept in full settlement.

Cornelius McMonagle appeared respecting the compensation to be paid for use of his steam derrick on Pier, old 42, North river.

On motion, the time for the commencement of the charge for said derrick was fixed at April 1, 1895.

A. F. Merrill appeared and requested a reduction in the rent charged for the berth occupied by his oyster boat near the foot of Perry street, North river.

On motion, the matter was referred to the Treasurer.

Henry C. Rogers appeared in response to the order of the 28th ultimo, respecting the illegal use of the Pier foot of West Thirty-fifth street.

On motion, the hearing was adjourned one week.

The matter of the rental to be charged for platforms occupied by John H. Starin, between Piers, old 18 and 19 and 18 and 20, North river, was referred to the Treasurer.

The following permit was granted, to continue during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief :

Metropolitan Telephone and Telegraph Company—To attach guy ropes at the bulkhead between Bank and Bethune streets ; on Thirteenth avenue opposite West Washington Market ; at the southwest corner of little West Twelfth street and Thirteenth avenue, and at the foot of Horatio street, North river.

The following permit was granted, on the usual terms :

Consolidated Gas Company— To repair gas pipes in front of Pier, new 22, North river, and foot of West Twenty-fourth street.

The following communications were referred to the Engineer-in-Chief to examine and report :

American Committee of the Statue of Liberty—To place a small portable shelter-house, eight feet six inches by nine feet on the Battery wharf.

John A. Carney, attorney for Messrs. Duryea—Asking certain information respecting their right to construct a platform in front of bulkhead on South street, near Jackson street.

The communication from the Finance Department respecting the amount due on voucher in favor of Brown & Miller for repairs to tug "Manhattan," was referred to the Chief Clerk.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department—Returning Contract No. 472, John V. Higgins, contractor, in order that an agreement may be attached thereto embodying the requirements of chapters 277 and 622, Laws of 1894, and Contracts Nos. 480 and 481, Spearin & Preston, contractors, for building new piers foot of Sixtieth and Sixty-first streets, East river, for the purpose of having attached thereto agreements embodying the provisions of chapter 277, Laws of 1894.

On motion, the Secretary was directed to prepare the agreements.

From the Counsel to the Corporation :

1st. Requesting information respecting the claim against the scow "Sadie F. Hoagland," for removal of brick from the slip foot of West One Hundred and Thirty-third street. The Secretary directed to reply.

2d. Transmitting check for \$1,050, in full settlement to February 1, 1895, of the claim against John L. Eccles for rental due for the Pier foot of Little West Twelfth street, North river.

3d. Transmitting form of lease of bulkheads north and south of the Washington Pier to the International Navigation Company, with his approval as to form indorsed thereon. The officers of the Board authorized to execute.

From the Department of Public Works :

1st. Stating that orders have been issued to remove the hydrant on the bulkhead foot of Rivington street, East river, as requested on the 6th inst.

2d. Reporting that the bulkhead between Piers 16 and 17, East river, is in a dangerous condition.

On motion, the owners and occupants were directed to repair and the Engineer-in-Chief directed to fence off the premises until said repairs are made.

From Charles Mulford—Accepting the terms and conditions of the resolution adopted on the 13th instant, leasing to him the south half of the bulkhead between Piers, new 21 and 22, North river.

From Morris Nunan, administrator—Submitting the written consent of the sureties to the extension of time granted Thomas Nunan, on the 13th instant, to complete the deliveries of tools under Class 3 of Contract No. 469.

From Moquin & Offerman—Submitting an affidavit that there are no mechanics, workmen or laborers employed by them under Contract No. 471 who are not citizens of the United States.

From the United States Receiving Ship "Minnesota"—Thanking the Board for its information respecting the proposed light at man-of-war landing foot of West Forty-second street.

From the Knickerbocker Steamboat Company—Stating that the matter of the payment of wharfage due by said company will receive immediate attention.

From the National Ice Company—Stating that repairs will be made to the bulkhead between Horatio and Jane streets, as requested.

From the Western Stock Yard Company—Stating that repairs will be made to the Pier foot of West Fortieth street, as requested.

From the Providence and Stonington Steamship Company, Lessees—Requesting to be relieved from furnishing a bond on its lease of the bulkhead adjoining Pier, new 36, North river. Application granted.

From Willson, Adams & Co.—Respecting the issuance of a permit for driving piles at One Hundred and Fiftieth street, Harlem river. The action of the Secretary in replying thereto approved.

From Kane & Wright—Requesting dredging north side of Pier foot of East Forty-sixth street. The Engineer-in-Chief directed to order dredging under Contract No. 477.

From John A. McCarthy, lessee—Requesting the Department to make the repairs ordered November 1, 1894, to Pier 60, East river, he agreeing to pay the cost thereof. The Engineer-in-Chief directed to do the work and to report the cost for collection.

From the Port Morris Land and Improvement Company—Requesting permission to construct a crib bulkhead on westerly side of East river, at Port Morris, between the southerly side of One Hundred and Thirty-fifth street and the centre line of One Hundred and Thirty-seventh street.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Port Morris Land and Improvement Company to construct a crib bulkhead on the westerly side of the East river at Port Morris, between the southerly line of One Hundred and Thirty-fifth street and the centre line of One Hundred and Thirty-seventh street ; said bulkhead to be erected in accordance with plans and specifications to be submitted to and approved by the Engineer-in-Chief of this Department, the work of construction to be done under his supervision.

From John H. Starin—Accepting the terms and conditions of the resolutions adopted December 6, 1894, granting permission to shed a portion of the bulkhead foot of Dey street, North river.

From Dock Master Palmstine—Reporting repairs required to Pier, new 6, East river. The Engineer-in-Chief directed to repair.

From Dock Master Dearborn—Reporting repairs required to Pier foot of West Thirty-fourth street. The Engineer-in-Chief directed to repair.

From Dock Master Meehan :

1st. Reporting that Michael Reilly has failed to remove the sand, as directed, from the bulkhead between Seventeenth and Eighteenth streets, East river. The Dock Master instructed to remove said sand at the cost and expense of the owner.

2d. Reporting a sunken canal boat north side of Pier foot of East Twenty-ninth street. The Engineer-in-Chief directed to remove and report the cost for collection from the owner.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending December 19, 1894, amounting to \$31,585.74, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. Dec. 12	Commercial Cable Company..	Relaying pavement, Pier A, N. R.	\$178 17		1894.
" 13	L. Edward Muller.....	2 mos. rent, bhd. S. Pier, new 39, N. R.	250 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Dec. 13	N. J. Steel and Iron Company.	2 mos. rent, E. $\frac{1}{4}$ Pier foot E. 139th st, H. R.....	\$400 00		
" 14	Providence & Stonington Steamship Company.....	Repairs to pavement, Pier, new 36, N. R.....	498 29		
" 14	Lehigh Valley Railroad Co....	1 qrs. rent, l. u. w., Pier 2, N. R.....	4 70		
" 15	John H. Starin.....	Repairs to Pier, New 14, N. R.....	81 08		
" 17	N. Y. & Texas S. S. Company.	1 qrs. rent, bhd. bet. Piers 20 and 21, E. R.....	250 00		
" 17	"	" W. $\frac{1}{2}$ Pier 21, E. R.....	1,650 00		
" 17	"	" E. $\frac{1}{4}$ Pier 20, E. R.....	1,925 00		
" 18	Southern Pacific Company....	" Pier, new 37 and $\frac{1}{4}$ bhd. N. and S., N. R.....	13,750 00		
" 18	"	" bhd. N. Pier, new 25, N. R.....	250 00		
" 18	Morgan's La. & Texas R. R. & S. S. Co.....	" Pier, new 25, N. R.....	8,347 03		
" 18	N. Y., N. H. & Hartford R. Co.....	" l. u. w. pfm. S. Pier 50, E. R.....	1,000 00		
" 18	N. Y., N. H. & Hartford R. Co.....	" l. u. w. pfm. bet. Piers, old 45 and new 36, E. R.....	400 68		
" 18	Maurice Stack.....	Wharfage, District No. 2, N. R.....	98 50		
" 18	George A. Wood.....	" 4, "	504 32		
" 18	B. F. Kenney.....	" 6, "	306 70		
" 18	George A. Dearborn	" 8, "	155 96		
" 18	James J. Fleming.....	" 10, "	26 25		
" 18	Edward L. Carey.....	" 10, "	512 00		
" 18	Thomas P. Walsh.....	" 12, "	39 67		
" 18	H. A. Palmstine.....	" 1, E. R.....	50 66		
" 18	Edward Abeel.....	" 3, "	477 40		
" 18	James J. Fleming.....	" 5, "	108 70		
" 18	Joseph F. Meehan.....	" 7, "	72 92		
" 18	James W. Carson.....	" 9, "	89 21		
" 18	John J. Martin.....	" 11, "	54 50		
" 18	Daniel Patterson.....	" 13, "	104 00		
				\$31,585 74	Dec. 19
				\$31,585 74	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

DECEMBER 20, 1894.]

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The Auditing Committee presented an audit of eight bills or claims, amounting to \$9,741.30, which were approved and audited and ordered to be spread in full on the minutes as follows :

		<i>Construction Account.</i>		
Audit No.	Name.		Amount.	Total.
14521.	J. Henry Haggerty, oil.....		\$48 00	
14522.	Alexander Pollock, galvanized iron, etc.....		52 81	
14523.	Spearin & Preston, Estimate No. 3 and final, Contract No. 480..		2,670 18	
14524.	Thomas F. Nunan, Estimate No. 1 and final, Contract No. 469,			
	Class 3.....		601 00	
			—————	\$3,371 99

		<i>General Repairs Account.</i>		
14525.	The Trinidad Asphalt Refining Company, asphalt.....		\$71 15	
14526.	W. H. Beard Dredging Company, Estimate No. 4, Contract No.			
	477.....		2,824 97	
14527.	P. Sanford Ross, Estimate No. 3, Contract No. 478.....		3,420 14	
			—————	6,316 26

		<i>Annual Expense Account.</i>		
14528.	John Early & Co., soap, etc.....			53 05
	Total.....			<u>\$9,741 30</u>

Respectfully submitted,

JAMES J. PHELAN, } Auditing
ANDREW J. WHITE, } Committee.

The action of the President in transmitting the same with requisitions for the amount to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost
14367.	Coal.....	\$150 00
14368.	Spruce..... per M.	21 00
14369.	Asphalt.....	67 50
14370.	Stationery, etc.....	137 15
14371.	Fernoline.....	125 00
14372.	Naphtha.....	48 00
		—————
Requisition No.		
636.	Stationery, etc.....	—————

From the Engineer-in-Chief :

1st. Report for the week ending December 15, 1894.

2d. Reporting the completion of the deliveries of anthracite coal under Contract No. 471.

3d. Reporting the completion of the Pier foot of East Sixtieth street, under Contract No. 480. The Dock Master directed to collect wharfage.

4th. Submitting list of old material, and recommending that it be sold at public auction.

On motion, the following resolution was adopted :

Resolved, That Van Tassell & Kearney, auctioneers, on behalf of this Board, be and hereby are authorized and directed to offer for sale at public auction at various places on the North and East rivers, Monday, January 7, 1895, commencing at ten o'clock, A. M., certain old material, as recommended by the Engineer-in-Chief.

5th. Approving the plans as amended, for the building of a temporary platform between Piers 38 and 39, East river, in pursuance to the resolution adopted on the 22d ultimo. Plans approved as amended.

6th. Recommending that dredging be ordered under Contract No. 477, at the small pier easterly side of Blackwell's Island. Recommendation adopted.

7th. Reporting repairs and cleaning required to Pier foot of One Hundred and Thirty-third street, North river. The lessee directed to do the work.

8th. Reporting repairs required to southerly half of bulkhead between Twenty-eighth and Twenty-ninth streets, East river. Owners and occupants directed to repair.

9th. Reporting repairs required to the Pier at One Hundred and Thirty-second street, One Hundred and Fifty-second street, and One Hundred and Fifty-fifth street, North river, to the pavement at entrance to Pier at Thirty-third street, East river, and to the Charity Hospital dock and steam-launch landing at Blackwell's Island. The Engineer-in-Chief directed to make said repairs.

On motion, the claim against the Oceanic Steam Navigation Company for repairs to Pier, new 43, North river, damaged by steamship Germanic, amounting to \$196.30, was cancelled.

The Secretary reported the tonnage of vessels berthed on the North, East and Harlem rivers, for the month ending September 30, 1894, which was received and ordered to be spread in full on the minutes as follows :

North River.

Foreign.....	312,359	
Domestic.....	1,247,752	
	<hr/>	1,560,111

East River.

Foreign.....	23,288	
Domestic.....	556,572	
	<hr/>	583,860

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Harlem River.

Foreign		
Domestic	6,771	6,771
Total.....		<u>2,150,742</u>

The Secretary reported that the pay-rolls for the week ending December 14, 1894, amounting to \$5,925.14, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The matter of the application of John T. L. Doughty, Hydrographer, for an increase of salary, was referred to the Engineer-in-Chief to examine and report at the next meeting.

The communication from the Engineer-in-Chief, recommending the discharge of Edward F. Meyer, Foreman of Laborers, was tabled.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Recommending that William Lowrie, Laborer, crippled in the service of the Department, be assigned to duty as Acting Watchman. Recommendation adopted.

2d. Reporting that John Herwig, Laborer, is an honorably discharged soldier, and that Timothy F. Shine is an honorably discharged veteran fireman.

On motion, said Shine was reappointed Dock Builder, and the Engineer-in-Chief directed to restore said Herwig and Shine to duty.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery Place, Thursday, December 27, 1894, at 11 o'clock A. M.

Present—President Cram.

" Commissioner Phelan.

" " White.

The Board proceeded to open estimates for preparing for and laying a pavement of second-hand Belgian and granite blocks on newly-made land in rear of the bulkhead-wall at East One Hundred and Second street section, Harlem river, from East One Hundred and First to East One Hundred and Third street, under Contract No. 488, a representative of the Comptroller being present.

Contract No. 488.

Two estimates were received, as follows :

1st. John Slattery, with security deposit, \$100.....	\$3,921 00
2d. John J. Cummings, with security deposit, \$100	<u>4,200 00</u>

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates ; whereupon

The following resolution was adopted :

Resolved, That the contract opened this day for preparing for and laying a pavement of second-hand Belgian and granite blocks on newly-made land in rear of the bulkhead-wall at East One Hundred and Second street section, on the Harlem river, from East One Hundred and First to East One Hundred and Third street, under Contract No. 488, be and hereby is awarded to John Slattery, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

The minutes of the meeting held on the 20th instant were read and approved.

Henry C. Rogers was present, in response to the order of the 28th ultimo, respecting the use of the Pier foot of West Thirty-fifth street.

On motion, the matter was referred to the Engineer-in-Chief to examine and report.

The application of the Southern Pacific Company, for a lease of the northerly half of the bulkhead between Piers, new 24 and 25, North river, with permission to erect a shed thereon, was tabled for one week.

The following communications were referred to the Treasurer :

From John A. Bouker—Requesting permission to move Scow No. 12 from Eighty-first to Seventy-fifth street, North river.

From the Engineer-in Chief—Respecting the delay in furnishing material under Classes 1 and 2 of Contract No. 475, Edmund Dwyer and Brown & Fleming, contractors.

From the Engineer-in-Chief.—Report on Secretary's Order No. 13477, as to the cost of removing a sunken canal-boat from the slip north of Pier foot of West Fifty-third street.

The communication from Henry A. Peck & Co., requesting certain alterations at Pier 62, foot of Stanton street, East river, was referred to the Treasurer with power.

The communication from His Honor the Mayor, transmitting a report of an examination made by the Commissioners of Accounts, was referred to the President to answer.

The report of the Engineer-in-Chief on Secretary's Order No. 14476, submitting a statement showing the operating expenses of the movable steam derrick, was referred to the Secretary to ascertain the most suitable place to locate the same for the purpose of supplying power.

The application of Spearin & Preston, for an extension of time to complete the building of a new Pier, foot of East Sixty-first street, under Contract No. 481, was referred to the Engineer-in-Chief.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief:

Robert M. Ferris—To repair the bulkhead between Piers 16 and 17, East river, the work to be kept within the existing lines.

Jones & Brosnan—To construct a temporary platform on the Harlem river, between One Hundred and Fifty-third and One Hundred and Fifty-fourth streets, subject to the consent of the owners, the platform to remain only during the pleasure of the Board.

Cornell, Hiscock & Underhill—To repair and extend an 8-inch water-pipe under Pier, new 63, foot of West Thirty-third street, North river, providing the consent of the lessee is obtained.

American Committee of the Statue of Liberty—To place a small portable house, 8½ by 9 feet, on the Battery wharf; said house to remain only during the pleasure of the Board, in accordance with the report of the Engineer-in-Chief on Secretary's Order No. 14530.

The following communications were received, read, and

On motion, ordered to be placed on file:

From the Finance Department:

Transmitting certified copies of resolutions adopted by the Commissioners of the Sinking Fund December 18, 1894.

On motion, ordered to be spread in full on the minutes as follows:

Resolved, That the Commissioners of the Sinking Fund hereby consent to and approve of the agreement entered into by the Department of Docks with the United New Jersey Railroad and Canal Company and the Pennsylvania Railroad Company on October 30, 1894, for the improvement of the water front between Vestry and Watts streets, North river.

Resolved, That the Commissioners of the Sinking Fund hereby approve of an agreement made on the 26th day of November, 1894, between John S. Schultze and John Crosby Brown, as acting executors of James Brown, deceased, and the Mayor, Aldermen and Commonalty of the City of

New York, acting by the Department of Docks, for the purchase of all the wharfage rights, terms, easements and privileges appertaining to the lands under water between Fifty-first and Fifty-second streets and the Twelfth and Thirteenth avenues, North river, more particularly described in said agreement, provided the consideration therein mentioned, one hundred thousand four hundred and sixteen dollars and sixty-six cents (\$100,416.66) (or five hundred dollars (\$500) per running foot), be reduced to the sum of Ninety-five thousand three hundred and ninety-five dollars and eighty-three cents (\$95,395.83) (or four hundred and seventy-five dollars (\$475) per running foot), and provided the Counsel to the Corporation approves of the title to said property.

Resolved, That the Commissioners of the Sinking Fund hereby approve of an agreement made on the 27th day of October, 1894, between Oliver Bryan and the Mayor, Aldermen and Commonalty of the City of New York, acting by the Department of Docks, for the purchase of all the wharfage rights, terms, easements and privileges, etc., appertaining to the land under water at the foot of One Hundred and Fourteenth street and Harlem river, and more particularly described in said agreement, for the sum of fifteen hundred dollars (\$1,500), and provided that the Counsel to the Corporation approves of the title to said property.

From the Counsel to the Corporation :

1st. Approving form of Contract No. 488.

2d. Requesting a survey of an inlet or creek including a Pier foot of West Twentieth street, Brooklyn, New York, required in the suit of Dickson vs. the Mayor. The Engineer-in-Chief directed to furnish same.

3d. Transmitting form of lease of Pier, new 15, North river, and adjoining bulkhead, to the International Navigation Company, with his approval as to form indorsed thereon. The officers of the Board authorized to execute.

From the Department of Public Works—Requesting information as to what action has been taken to repair the bulkhead between Piers 16 and 17, East river. The action of the President in replying thereto approved.

From the Department of Public Charities and Correction—Requesting additional dredging at the landing place of the launch at Ward's Island. The Engineer-in-Chief directed to examine and report.

From the Panama Railroad Company—Accepting the terms and conditions of the permit granted on the 20th instant, to use and occupy Pier, new 43, North river

From the Lehigh Valley Railroad Company—Stating that the repairs ordered on the 13th instant to the bulkhead between Forty-third and Forty-fourth streets, East river, will be attended to.

From the Baltimore & Ohio Railroad Company, Lessee—Requesting to be relieved from furnishing a bond on its lease of Pier, new 22, North river, and adjoining bulkheads. Application granted.

From the Southern Pacific Company—Requesting a lease of Pier, new 38, North river, when surrendered by the present lessee. Notify said company that in consequence of the priority of their application it will be the first considered.

From the Bridgeport Steamboat Company—Requesting a five years' lease of westerly side of Pier 35, East river. Notify them that said lease will be included in the next sale of wharf property.

From Howard Carroll, Attorney for John H. Starin—Requesting the Board to proceed as rapidly as possible with the construction of the bulkhead wall in front of the site of Pier, old 18, North river. The Engineer-in-Chief directed to go on with the work.

From De Lancey Nicoll, Attorney—Declining the offer of May 10, 1894, and withdrawing his offer of December 6, 1894, to sell to the City the block bounded by West Eleventh, Bank and West streets and the North river.

From Owens & Co., Lessee—Requesting dredging to a depth of twelve feet at mean low water at the bulkhead foot of East Forty-seventh street. The Engineer-in-Chief directed to order dredging under Contract No. 477.

From the Terminal Warehouse Company—Requesting permission to use and occupy the bulkhead between Piers, new 57 and 58, North river. Notify said company to submit a more definite application.

From John M. Dodd, Jr., executor of the estate of John M. Dodd, deceased—Declining the offer of the 6th instant to purchase certain premises between Fifty-second and Fifty-third streets, East river.

On motion, the following preambles and resolutions were adopted :

Whereas, The Board, on the 6th day of December, 1894, adopted preambles and resolutions offering to purchase, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in or appurtenant to the following described premises, to wit : All that piece or parcel of land between East Fifty-second and East Fifty-third streets, lying easterly of the westerly line of the exterior street laid out by the Department of Docks under chapter 286 of the Laws of 1889, and westerly of the original high-water line, as shown on the accompanying map in parcel "J," together with all right, title and interest in and to the land and land under water in front of the northerly forty-four feet nine and three-quarter inches of the grant to John M. Dodd and others, July 30, 1853; and

Whereas, Said offer was on the 12th day of December, 1894, served upon John M. Dodd, Jr., trustee of the estate of J. M. Dodd, deceased, owner in fee simple, with all its hereditaments, of the above-described premises, including the riparian and wharfage rights ; and

Whereas, Said offer has been declined by said John M. Dodd, Jr., trustee of the estate of J. M. Dodd, deceased, under date of December 22, 1894 ; and

Whereas, It is deemed that no price can be agreed upon between the owner of said property and this Department for the purchase thereof; therefore, be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

From Dock Master Patterson—Reporting dredging required at the bulkhead foot of West Ninety-sixth street. The Engineer-in-Chief directed to order dredging under Contract No. 478.

From the Treasurer—Recommending that the claim against John H. Starin and the Delaware, Lackawanna and Western Railroad Company for the rental of the platforms between Piers, old 18 and 19 and 18 and 20, North river, be settled by the payment by said parties of the rent for the quarter from February 1 to May 1, 1894. Recommendation adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending December 26, 1894, amounting to \$4,795.49, which was received and ordered to be spread in full on the minutes as follows:

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Dec. 20	Plunkitt & Smith.....	Repairs to Pier foot of 51st st., N. R..	\$5 91		
" 20	John L. Eccles.....	9 mos. rent, Pier foot of Little W. 12th st., N. R.....	1,050 00		
" 20	H. L. Herbert.....	1 qrs. rent, bhd. at 20th st., E. R.....	125 00		
" 20	New York Horse Manure Company.....	" Pier at 45th st., N. R.....	875 00		
" 21	Consumers' Ice Company....	" Pier at Horatio st.....	375 00		
" 24	John H. Starin.....	Repairs to piles at Battery wharf.....	59 04		
" 21	Maurice Stack.....	Wharfage, District No. 2, N. R.....	122 69		
" 24	George A. Woods.....	" 4, ".....	131 48		
" 24	B. F. Kenney.....	" 6, ".....	173 00		
" 24	George A. Dearborn.....	" 8, ".....	123 10		
" 24	W. B. Osborne.....	" 8, ".....	263 98		
" 24	James J. Fleming.....	" 10, ".....	70 13		
" 24	Edward L. Carey.....	" 10, ".....	157 39		
" 24	Thomas P. Walsh.....	" 12, ".....	51 68		
" 24	H. A. Palmstine.....	" 1, E. R.....	51 35		
" 24	Edward Abeel.....	" 3, ".....	471 48		
" 24	James J. Fleming.....	" 5, ".....	159 67		
" 24	Joseph F. Meehan.....	" 7, ".....	99 86		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894.					1894.
Dec. 24	James W. Carson.....	Wharfage, District No. 9, E. R.....	\$275 82		
" 24	John J. Martin.....	" 11, "	45 95		
" 24	Daniel Patterson.....	" 13, "	107 96		
				\$4,795 49	Dec 26
			\$4,795 49	\$4,795 49	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief :

- 1st. Report for the week ending December 22, 1894.
- 2d. Reporting repairs required to the Pier at West Nineteenth street. The Engineer-in-Chief directed to repair.
- 3d. Recommending that the lessees and occupants of the bulkhead between Forty-sixth and Forty-seventh streets, East river, be directed to dredge to a depth of twelve feet at mean low water, in conjunction with dredging now being done by this Department in the half slip on north side of Pier foot of East Forty-sixth street. Recommendation adopted.
- 4th. Report on Secretary's Order No. 14382, submitting the cost of repairing the Pier foot of West Forty-sixth street, damaged by a scow. The Treasurer authorized to collect from P. Sanford Ross.
- 5th. Report on Secretary's Order No. 14532, respecting the communication from John A. Carney, attorney, requesting information in reference to building a platform in front of the bulkhead on South street, near the foot of Jackson street. Transmit copy of report to the attorney.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders :

- No. 13896. Repaired Pier, new 15, North river.
- No. 14286. Repaired planking at approach to Pier, new 15, North river.
- No. 14374. Repaired Pier 61, East river.
- No. 14386. Removed sunken canal boat from bulkhead foot of West Eleventh street to bulkhead south of Pier foot of West Fifty-fourth street.
- No. 14404. Repaired Pier, new 14, North river.
- No. 14457. Repaired Pier, new 29, East river.
- No. 14462. Repaired backing-log at East One Hundred and Twenty-fifth street section, Harlem river.
- No. 14468. Repaired Pier foot Third street, East river.

- No. 14493. Removed obstructions on bulkhead between Piers, new 40 and 41, North river.
- No. 14494. Repaired pavement between Pier "A" and Pier, new 1, North river.
- No. 14498. Repaired Pier foot Fifty-seventh street, North river.
- No. 14501. Repaired Pier foot of Seventy-ninth street, East river.

The Engineer-in-Chief reported that the following work had been Superintended under Secretary's Orders :

No. 14064. Placing an ice bridge on southerly side of Pier foot of Thirty-third street, East river.

No. 14410. Dredging at Piers 33 and 34, East river, under Contract No. 477.

No. 14417. Erecting coal bins on Pier foot of West Fifty-second street.

No. 14441. Dredging in the half slips adjoining Pier, new 59, North river, under Contract No. 474.

No. 14443. The erection of a picket fence about five feet from backing-log south side of Pier 58, East river.

No. 14444. Erection of a picket fence along bulkhead, between Piers 57 and 58, East river.

No. 14454. Repairs to south ferry-rack north ferry-slip, Desbrosses street, North river.

No. 14470. Removal of hydrant on Rivington street, East river.

No. 14473. Dredging for coal dock Pier westerly side Ward's Island, Harlem river.

No. 14474. Placing small tally-house on Pier 9, East river.

No. 14481. Driving and fastening piles on side of Pier 9, East river.

No. 14489. Placing a temporary arc-light at entrance to Pier, new 13, North river.

No. 14491. Erection of two temporary buildings on bulkhead foot of One Hundred and Fortieth street, Harlem river.

No. 14509. Driving piles in front of dock owned by Clara Poillon, east side Mott Haven Canal, south of One Hundred and Thirty-eighth street.

No. 14515. Removal of sunken canal boat from north side of Pier foot Twenty-ninth street, East river, by the Baxter Wrecking Company.

No. 14517. Dredging easterly side Blackwell's Island, near Metropolitan Hospital dock, under Contract No. 477.

No. 14531. Exhibition of a hand fire extinguisher on bulkhead between Piers, new 42 and 43, North river.

The Engineer-in-Chief returned Secretary's Orders Nos. 14477 and 14506.

On motion, the following preambles and resolution were adopted :

Whereas, The Board, on the 4th day of October, 1894, adopted preambles and resolutions offering to purchase in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in or appurtenant to the following-described premises, to wit : The half block bounded by Thirteenth avenue, Bethune street, West street, and the middle of the block between Bethune and Bank streets, together with all water-rights in front of same ; and

Whereas, Said offer was, on the 5th day of October, 1894, served upon Augustus W. Cruikshank, agent for the owners in fee simple of the above-described premises, with all the hereditaments and easements therewith connected ; and

Whereas, Said offer has not been accepted by said party, although more than ten days have elapsed since the service of said offer ; and

Whereas, It is deemed that no price can be agreed upon between the owners of the said property and this Department for the purchase thereof ; therefore, be it

Resolved. That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, rights, terms easements and privileges, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law, in such cases made and provided.

On motion, the Secretary was directed to notify the White Star Line that their application of the 13th instant for a lease of two new piers, when built, north of Pier, new 47, North river, will be the first considered when said piers are completed.

The Secretary reported that the pay-rolls for the general repairs and construction force for the week ending December 21, 1894, amounting to \$5,903.50, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The communication from the Engineer-in-Chief recommending the discharge of Edward W. Meyer, Foreman of Laborers, was tabled until January 3, 1895.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Recommending the discharge of John Canavan, Engineman.

On motion, said Canavan was directed to appear before the Board, Thursday, January 3, 1895, at 11 o'clock A. M., and show cause why he should not be discharged for neglect of duty.

2d. Recommending the discharge of Patrick F. Sullivan, Laborer.

On motion, said Sullivan was directed not to be assigned to duty for forty-five days.

3d. Recommending the discharge of Laborers Acting Watchmen Michael Joyce, James A. Brown, Matthew Lennon, Charles Weber, John J. Woods, Peter Madden and Charles Pertain.

On motion, said Joyce, Brown, Lennon, Weber, Woods, Madden and Pertain, were directed not to be assigned to duty for forty-five days.

4th. Report on Secretary's Order No. 14255, adversely, respecting the application of Nicholas J. Vander Weyde, Draughtsman, for an increase of salary.

5th. Report on Secretary's Order No. 14526, respecting the application of John T. L. Doughty, Hydrographer, for an increase of salary.

On motion, the following resolution was adopted :

Resolved, That the compensation of John T. L. Doughty, Hydrographer, be and hereby is fixed at the rate of one hundred and ten dollars per month, to take effect January 1, 1895.

On motion, the following resolutions were adopted :

Resolved, That the compensation of Francis J. Ryan, Stenographer and Typewriter, be and hereby is fixed at the rate of one thousand two hundred dollars per annum, to take effect January 1, 1895.

Resolved, That the compensation of Patrick H. Bird, Stenographer and Typewriter, be and hereby is fixed at the rate of one thousand two hundred dollars per annum, to take effect January 1, 1895.

On motion, the Board adjourned.

AUGUSTUS T. DOCHIARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, January 3, 1895, at 11 o'clock A. M.

Present—Commissioner Phelan.

" " White.

Absent—President Cram.

The Board proceeded to open estimates for dredging on the North river, between the Battery and West Thirty-fourth street, under Contract No. 489, a representative of the Comptroller being present.

Three estimates were received, as follows :

CONTRACT No. 489.

1st. R. G. & J. S. Packard, with security deposit, \$800.....	17½ cents per cubic yard.
2d. Morris & Cumings Dredging Company, with security deposit, \$800. 18½	"
3d. John H. Fenner, with security deposit, \$800.....	14½ "

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolution was adopted :

Resolved, That the contract opened this day for dredging on the North river, between the Battery and West Thirty-fourth street, under Contract No. 489, be and hereby is awarded to John H. Fenner, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

The minutes of the meeting held December 27, 1894, were read and approved.

The following permit was granted on the usual terms :

Consolidated Gas Company—To repair a leak in the gas-pipe foot of Chambers street, North river.

The following communication was tabled for one week :

From the Terminal Warehouse Company—Requesting a lease of the bulkhead, between Piers, new 57 and 58, North river.

The communications from the Engineer-in-Chief reporting the non-commencement of repairs ordered to the Piers at West One hundred and Twenty ninth street, and Piers at East Eighth and Tenth streets, were tabled for one week, and the lessees notified to appear before the Board Thursday, January 10, 1895.

The communication from the Southern Pacific Company for a lease of the north half of the bulkhead between Piers, new 24 and 25, North river, was tabled.

The communication from the Central Ice Company, requesting a lease of the bulkhead between Fiftieth and Fifty-first streets, North river, with permission to erect an ice bridge thereon, was referred to the Dock Master to examine and report.

The following communications were referred to the Engineer-in-Chief to examine and report :

From J. B. & J. M. Cornell—Requesting permission to place two oil tanks below the level of the ground on the bulkhead between Piers, new 56 and 57, North river.

From the Carroll Box and Lumber Company—Requesting dredging at the Pier foot of East Eighteenth street.

From P. Sanford Ross—Requesting an extension of time for the completion of the work of repairing the approach to Piers, new 46 and 47, North river, under Contract No. 486.

From Dock Master Martin—Reporting that the marginal street between East One Hundred and Ninth and East One Hundred and Tenth streets requires repairs.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department :

1st. Approving sureties on Contract No. 488.

2d. Requesting a requisition in favor of the claim involved in the suit of Clarkson vs. The Mayor, etc., for certain water rights between Morton and Leroy streets, North river. The Chief Clerk directed to prepare a requisition for \$60,816.08, in full settlement of said claim.

From the Counsel to the Corporation :

1st. Approving form of Contract No. 489.

2d. Respecting the claim against the scow "Sadie F. Hoagland."

3d. Transmitting the written surrender by a A. T. Decker of the lease of Pier foot of Bethune street, North river, with approval as to form indorsed thereon.

4th. Requesting a requisition for the sum of \$562.30, expenses incurred for searches in examination of title to wharf property between Murray and Warren streets, owned by the Old Colony Steamboat Company. The Chief Clerk directed to prepare requisition.

5th. Notifying the Board that, owing to a defect in the appointment of Commissioners in condemnation proceedings, a new offer will have to be served upon the Central Railroad Company of New Jersey for the purchase of Pier, old 12, North river.

On motion, the following resolutions were adopted :

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights,

terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to so agree, to initiate legal proceedings to acquire the same for the improvement of the water-front of said city ; and

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and to the right of wharfage, from the southerly side of Pier, old 12, North River, and one-half the wharfage from the end of said pier, together with all the right, title and interest of the Central Railroad Company of New Jersey in and to said pier ; also the bulkhead and water rights opposite West street, running along the westerly side thereof fifty-eight feet three inches southerly from the southerly side of Albany street, projected at right angles to said westerly side of West street ; and

Whereas, It appears that the Central Railroad Company of New Jersey is the owner in fee simple, with all its hereditaments, of the above described premises, including the riparian and wharfage rights.

Resolved, That this Board offers to purchase the above described premises, and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of seventy-five thousand (75,000) dollars, subject to the approval of the Commissioners of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the Central Railroad Company of New Jersey, and they be and hereby are requested, within ten days from receipt hereof, to notify this Board in writing whether they will sell the respective rights and interests as aforesaid in the said premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned ; and in the event that they shall fail to notify this Board of their willingness to so convey the respective rights and interests as aforesaid it shall be deemed that no price can be agreed upon for the purchase of said premises between the owner thereof and this Department.

From the Police Department—Acknowledging receipt of snow and ice cards.

From Howard Carroll, attorney for John H. Starin—Accepting the terms and conditions of the resolution adopted December 20, 1894, permitting the erection of a shed on the twenty feet of bulkhead near the foot of Cortlandt street.

From the Lehigh Valley Railroad Company—Stating that repairs will be made at once to the bulkheads at Forty-third and Forty-fourth streets, East River, pursuant to the permit granted November 22, 1894.

From the International Navigation Company—Requesting an acknowledgment of their acceptance of the lease of the bulkhead south of Pier, new 14, North river. The Secretary directed to comply with said request.

From H. Maitland Kersey, on behalf of the Oceanic Steam Navigation Company—Respecting their application of the 13th ultimo. The Secretary directed to reply.

From Dock Master Dearborn—Reporting that the plant of the New York Coaling and Elevating Company, located on the bulkhead between Piers, new 59 and 60, North river, has been sold out by the Sheriff.

On motion, the permit granted December 13, 1892, was revoked and the owners directed to remove the structures at once.

From Dock Master Meehan—Reporting the sinking of the canal-boat "Hawk," at the foot of East Thirty-eighth street, and the sinking of the canal-boat "Naomi," at the foot of East Thirty-sixth street. Notify the owners to remove.

From Dock Master Fleming—Reporting repairs required to the pavements at entrance to Pier 56, East river. The Engineer-in-Chief directed to repair if necessary.

From Dock Master Abeel—Reporting repairs required to Pier 43, East river. The Engineer-in-Chief directed to repair.

From the Treasurer :

1st. Recommending that permission be granted John A. Bouker to transfer Scow No. 12 from Eighty-first to Seventy-fifth street, North river. Recommendation adopted.

2d. Recommending that no action be taken respecting the delay in furnishing rip-rap under Class 2, Contract No. 475, Brown & Fleming, contractors, until said contract is completed. Recommendation adopted.

3d. Recommending that T. P. Sullivan be notified to furnish the Department with Senate and Assembly Bills and James B. Lyon to furnish the Senate and Assembly Journals and Session Laws, the same as heretofore. Recommendation adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending January 2, 1895, amounting to \$12,030.30, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. Dec. 27	John A. Bouker.....	2 qrs. rent, Pier at 46th st., N. R.....	\$750 00		1894.
" 27	"	" N. $\frac{1}{2}$ and outer end Pier foot of W. 12th st., N. R.	525 00		
" 29	Maurice Stack.....	Wharfage, District No. 2, N. R.....	1,101 70		
" 29	George A. Woods.....	" 4, "	389 50		
" 29	B. F. Kenney	" 6, "	255 43		
" 29	George A. Dearborn	" 8, "	63 10		
" 29	W. B. Osborne.....	" 8, "	638 39		
" 29	Edward L. Carey	" 10, "	163 65		
" 29	Thomas P. Walsh.....	" 12, "	58 40		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1894. Dec. 29	Henry A. Palmstine	Wharfage, District No. 1, E. R.	\$176 84		1894.
" 29	E. Abeel	" 3, "	472 15		
" 29	James J. Fleming	" 5, "	222 26		
" 29	Joseph F. Meehan	" 7, "	56 04		
" 29	James W. Carson	" 9, "	68 44		
" 29	John J. Martin	" 11, "	26 47		
" 29	Daniel Patterson	" 13, "	120 50		
1895. Jan. 2	William A. Welis	1 qrs. rent, bhd. bet. 132d and 133d sts., N. R.	75 00		
" 2	Charles Mulford	1 mos. rent, one-half bhd. north of Pier, new 21, N. R.	125 00		
" 2	Cedar Hill Ice Co.	" bhd. south Little W. 12th st., N. R.	125 00		
" 2	N. Y. & Cuba Mail S. S. Co.	" bhd. bet. Piers 16 and 17, E. R.	147 86		
" 3	International Nav. Co.	8 mos. rent, N. ½ bhd. bet. Piers, new 14 and 15, N. R.	1,615 40		
" 2	New Jersey S. B. Co.	1 mos. rent, Pier, old 47, N. R.	1,666 67		
" 2	Penna. R. R. Co.	1 qrs. rent, Pier at W. 37th st., N. R.	2,500 00		
" 2	I. T. Williams & Sons.	" bhd. bet. Piers, new 55 and 56, N. R.	562 50		
" 2	James J. Herbert.	" bhd. bet. 103d and 104th sts., E. R.	125 00		
			\$12,030 30	\$12,030 30	Jan. 2

From the Engineer-in-Chief :

1st. Report for the week ending December 29, 1894.

2d. Reporting completion of the following contracts :

Dredging on the North river, between the Battery and West Thirty-fourth street, under Contract No. 474.

Dredging on the East and Harlem rivers, under Contract No. 477.

Dredging between Thirty-fourth and One Hundred and Thirty-fourth streets, North river, under Contract No. 478.

3d. Respecting the permit granted on the 20th ultimo to the Port Morris Land and Improvement Company to build a crib-bulkhead between One Hundred and Thirty-fifth and One Hundred and Thirty-seventh streets, East river.

On motion, the following resolutions were adopted :

Resolved, That the permit granted December 20, 1894, to the Port Morris Land and Improvement Company to construct a bulkhead at Port Morris be and hereby is rescinded.

Resolved, That permission be and hereby is granted to the Port Morris Land and Improvement Company and to Grant L. Nichols, John H. Shipway and David Welch, to build a crib-work bulkhead from the south line of One Hundred and Thirty-fifth street to the centre line of One Hundred and Thirty-seventh street, at Port Morris, on the East river, at the risk of said owners, and at their own cost and expense, on the basis of the plans and specifications submitted and this day marked for identification ; the work to be done under the general supervision of the Engineer-in-Chief of this Department.

4th. Reporting the non-commencement of repairs to the Pier at West Fifty-first street. The lessee directed to repair, under the supervision of the Engineer-in-Chief.

5th. Reporting the non-commencement of repairs to the Pier at West Thirty-third street. The Engineer-in-Chief directed to repair and report the cost for collection.

6th. Recommending that the lessee of Pier, new 37, North river, be directed to remove the freight from the new-made land so as to leave a thoroughfare at least fifty feet wide west of West street.

On motion, the following resolution was adopted :

Resolved, That the Dock Masters be and are hereby directed not to allow the placing of freight or other incumbrances on the new-made land easterly of a line one hundred and thirty feet easterly from the new bulkhead-wall on the North river.

7th. Reporting the non-commencement of repairs to the Pier at West Forty-ninth street and Bulkhead Platform at One Hundred and Thirtieth street, North river. Notify the lessees that in case the repairs are not commenced within ten days from date, in accordance with the terms of the lease, the work will be done by the force of the Department, at their cost and expense.

8th. Reporting the non-commencement of repairs to the bulkhead about 200 feet east of Pier 52, East river. Notify Brown & Fleming that if said repairs are not commenced within ten days the premises will be fenced off.

9th. Reporting the non-commencement of repairs to the bulkhead between Piers 47 and 48, East river. The Counsel to the Corporation requested to advise the Board what action should be taken in the matter.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 13373. That it is not the intention of Charles Van Riper to dredge at One Hundred and Fortieth street, Harlem river. Permit granted November 23, 1893, revoked.

No. 13547. As to the scale maintained by George Hilliard on the bulkhead foot of Stanton street. Report approved.

No. 14189. Respecting the communication from the White Star Line, requesting repairs to the pavement on bulkhead between Piers, new 44 and 45, North river. Report approved.

No. 14247. Respecting the repairs reported as required to pavement foot of Christopher street by the Dock Master, September 11, 1894. Report approved.

No. 14542. As to the application of Spearin & Preston, for an extension of time to complete Contract No. 481.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of preparing for and building a new wooden pier, with appurtenances, at the foot of East Sixty-first street, under Contract No. 481, Spearin & Preston, contractors, be and hereby is extended to February 1, 1895, provided the written consent of the sureties is filed in this office.

No. 14548. That it is impossible to proceed with the construction of the bulkhead-wall in front of the site of Pier, old 18, North river, until the dredging thereat is completed. Notify John H. Starin.

On motion, the Secretary was directed to transmit to the Commissioner of Street Cleaning a statement of the dumping of snow and ice on piers and bulkheads under control of this Department, as reported by the Engineer-in-Chief and Dock Masters, as follows :

Pier, new 15, North river, and pavement in front of said pier.

Pier, old 42, North river, and pavement in front of said pier.

Temporary approach to Pier, new 13, North river.

Pier, new 6, East river.

Pier, new 29, East river.

Pier 55, East river.

Pier 61, East river.

Pier at East Third street.

Pier at East Twenty-eighth street.

Pier at East Twenty-ninth street.

Pier at East Thirty-third street.

Pier at East Thirty-fifth street.

Bulkhead between Piers, new 29 and old 38, East river.

Bulkhead at East One Hundred and Twenty-fifth street.

On motion, the following resolution was adopted :

Resolved, That the Dock Masters be and are hereby directed to notify the Commissioner of Street Cleaning, in the future, of all illegal dumping of snow and ice on piers, bulkheads and wharf property in their respective districts, whenever such dumping is done by employees of said Department.

On motion, the following resolution was adopted :

Resolved, That in accordance with the provisions of the resolution adopted December 14, 1893, the rental to be charged the Pennsylvania Railroad Company for a lease of the bulkhead extending from a point twenty feet south of the southerly line of Cortlandt street extended, southerly a distance of twenty-three feet, be fixed at the rate of one thousand three hundred and eighty dollars per annum, payable quarterly in advance to the Treasurer of this Department. The annual rental for the renewal term of said lease to be fixed at an advanced rental of ten per cent. per annum, payable quarterly in advance, as hereinbefore provided.

On motion, the following preambles and resolution were adopted :

Whereas, This Board, on the 6th day of December, 1894, adopted preambles and resolutions offering to purchase, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in or appurtenant to the following described premises, to wit : The bulkhead situated between Watts and Canal (formerly Hoboken street), running one hundred and twenty-five feet northerly from the northerly line of Watts street, together with all the rights of wharfage, crannage, advantages and emoluments, and appurtenances connected therewith ; and

Whereas, Said offer was, on the 12th day of December, 1894, served upon Henry P. Kingsland and Harriet Kingsland, owners in fee simple of the above-described premises ; and

Whereas, Said offer has not been accepted by said owners, although the time in which to do so has elapsed ; and

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

On motion, the following preambles and resolutions were adopted :

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to so agree to initiate legal proceedings to acquire the same for the improvement of the water front of said city ; and

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and to the following described premises, to wit : The bulkhead on the westerly side of West street, beginning at the intersection of the northerly line of Perry street extended with the westerly side of West street, and running thence northerly eighty-nine feet six inches, more or less, together with all the rights of wharfage, crannage, advantages, emoluments and appurtenances connected therewith ; and

Whereas, It appears that Jeremiah Pangburn is the agent for George H. Budke, owner in fee simple, with all its hereditaments, of the above-described premises, including the riparian and wharfage rights.

Resolved, That this Board offers to purchase the above-described premises, and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of four hundred and fifty (450) dollars per running foot front on West street, subject to the approval of the Commissioners of the Sinking Fund, as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the said Jeremiah Pangburn, agent, and he be and hereby is requested, within ten days from receipt hereof, to notify this Board, in writing, whether he will sell the respective rights and interests as aforesaid in the said premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned ; and in the event that he shall fail to notify this Board of his willingness to so convey the respective rights and interests as aforesaid it shall be deemed that no price can be agreed upon for the purchase of said premises between the owner thereof and this Department.

On motion, the following preambles and resolutions were adopted :

Whereas, By section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to so agree, to initiate legal proceedings to acquire the same for the improvement of the water-front of said city ; and

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and to the following-described premises, to wit : The bulkhead and water-rights opposite the premises on West street, extending southerly from the southerly line of Perry street a distance of one hundred feet, together with all the rights of wharfage, crannage, advantages, emoluments and appurtenances connected therewith ; and

Whereas, It appears that David McClure is the attorney for the Farmers' Loan and Trust Company, owners in fee simple, with all its hereditaments, of the above-described premises, including the riparian and wharfage rights.

Resolved, That this Board offers to purchase the above-described premises, and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of four hundred and fifty (450) dollars per running foot front on West street, subject to the approval of the Commissioners of the Sinking Fund as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the said David McClure, attorney, and he be and hereby is requested, within ten days from receipt hereof, to notify this Board, in writing, whether he will sell the respective rights and interests as aforesaid in the said premises, to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned ; and in the event that he shall fail to notify this Board of his willingness to so convey the respective rights and interests as aforesaid it shall be deemed that no price can be agreed upon for the purchase of said premises between the owner thereof and this Department.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14373.	Spruce.....per M.,	\$21 00
14374.	Services of horse, cart and driver.....	105 00
14375.	Services of horses, carts and drivers.....	210 00

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Register No.	For What.	Estimated Cost.
14376.	Services of horse, cart and driver.....	\$210 00
14377.	Drivers' mittens.....	27 00
14378.	Drawing materials.	67 58
14379.	Office chairs, etc.....	29 00
		<hr/>
Requisition No.		
637.	White wood.	
638.	Locks, hinges, etc.	
639.	Office supplies.	

The Auditing Committee presented an audit of eight bills or claims, amounting to \$76,195.01, which were approved and audited and ordered to be spread in full on the minutes, as follows :

<i>Acquired Property Account.</i>		
Audit No.	Name.	Amount.
14529.	Mathew Clarkson et al. Frederick Clarkson, Attorney in fact, A. P., 75 ft. 2 in. between Morton and Leroy streets.	\$60,816 08

<i>Construction Account.</i>		
14530.	Moquin & Offerman, Estimate No. 2 and final, Contract No. 471.	\$2,453 12
14531.	Sperry & Popham Coal Company, coal.....	152 00
14532.	Alexander Pollock, steam-trap, etc.....	15 92
14533.	McNab & Harlin Manufacturing Company, pipe.....	19 40
		<hr/>
		2,640 44

<i>General Repairs Account.</i>		
14534.	Morris & Cumings Dredging Company, Estimate No. 3 and final, Contract No. 474.....	\$11,013 64
14535.	Graves & Steers, piles.	404 60
14536.	John C. Orr & Co., spruce.....	420 25
		<hr/>
		12,738 49
		<hr/>
		\$76,195 01

Respectfully submitted,

ANDREW J. WHITE, }
JAMES J. PHELAN, } Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The Secretary reported that the pay-rolls for the month ending December 31, 1894, amounting to \$14,677.45, and the pay-rolls for the General Repairs and Construction Force for the week ending December 28, 1894, amounting to \$4,589.17, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The communication from the Engineer-in-Chief, recommending the discharge of Edward W. Meyer, Foreman of Laborers, was taken from the table, placed on file and said Meyer discharged.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the New York City Civil Service Boards—Reporting the classification of the position of Superintendent of Repairs from Subdivision 2, Class 1, to Subdivision 1, Class 2, making said position hereafter examinable.

From Charles W. Balch, Stenographer and Typewriter—Tendering his resignation, to take effect January 15, 1895.

On motion, the following resolution was adopted :

Resolved, That the resignation of Charles W. Balch, Stenographer and Typewriter, be and hereby is accepted, to take effect January 15, 1895.

John Canavan, Engineman, was present in response to the order of the 27th ultimo, directing him to appear and show cause why he should not be discharged for neglect of duty. Upon hearing the testimony of John A. Bensei, Assistant Engineer, and Eugene Lentilhon, Transitman, and the testimony of John Canavan in his own behalf,

On motion, the Engineer-in-Chief was directed to reprimand said Canavan, and to restore him to duty.

On motion, Alfred Dutton, Laborer, was discharged.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, January 10, 1895, at 11 o'clock A. M.

Present—Commissioner White.

“ “ Phelan.

Absent—President Cram.

The minutes of meeting held on the 3d instant were read and approved.

M. McDermott was present respecting the repairs ordered September 6, 1894, to the Pier at West One Hundred and Twenty-ninth street.

On motion, the matter was referred to the Engineer-in-Chief to examine and report.

G. H. Woods, agent for Emiline Roach, lessee of the Pier foot of Eighth street, East river, appeared respecting the repairs ordered April 13, 1894.

On motion, the matter was tabled for two weeks.

William F. McPherson, executor of the estate of John Roach, deceased, appeared respecting the repairs ordered April 13, 1894, to the Pier foot of East Tenth street, and stated that said repairs will be commenced at once.

Cecil Campbell Higgins, attorney for Hopper S. & Alexander H. Mott, appeared and submitted an application for permission to place a coal-pocket on the bulkhead between Fifty-fourth and Fifty-fifth streets, North river.

On motion, the application was denied.

The application of the Terminal Warehouse Company of the 3d instant, for a lease of the bulkhead between Piers, new 57 and 58, North river, was denied.

The application of the Southern Pacific Company of the 3d instant, for a lease of the bulkhead between Piers, new 24 and 25, North river, was denied.

The application of the Al Foster Steamboat Company for permission to berth the steamboat "Al Foster" at south side of Pier foot of Forty-fourth street, North river, during the ensuing winter, was referred to the Dock Master to examine and report.

The following communications were referred to the Engineer-in-Chief :

From the Oceanic Steam Navigation Company, lessee (White Star Line)—Requesting dredging south side of Pier, new 45, North river.

From Park Commissioner Tappen—Requesting the Department to assist in the removal of material of the Department of Public Works, used in the temporary bridge at Kingsbridge.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Owen McCain—To place a watchman's house on the Pier foot of West Twentieth street, said structure to remain only during the pleasure of the Board.

Pennsylvania Railroad Company—To make alterations to ferry bridge foot of West Thirteenth street, the work to be kept within existing lines.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department :

1st. Approving sureties under Contract No. 489.

2d. Returning Contract No. 488, John Slaterry, contractor, for the purpose of having attached thereto an agreement embodying the provisions of chapter 277, Laws of 1894. The Secretary directed to attach the required agreement.

From the Department of Public Charities and Correction—Reporting repairs required to the Pier foot of East Twenty-sixth street.

On motion, the Engineer-in-Chief was directed to make temporary repairs and to prepare specifications and form of contract for more complete and thorough repairs to the entire pier, in accordance with his report of the 5th instant.

From the Supervisor of the CITY RECORD—Requesting a classified list of all employees of the Department, except laborers, with the name, position, residence and salary, for publication in the CITY RECORD. The Secretary directed to furnish the information.

From the Pennsylvania Railroad Company—Stating that negotiations with John H. Starin have been commenced for a settlement of the matter of the construction of the bulkhead-wall in front of the site of Pier, old 18, North river.

From Jones & Govin, attorneys for the Compagnie Générale Transatlantique, lessee—Relative to canceling its present lease of Pier, new 42, North river.

From the Metropolitan Telephone and Telegraph Company—Reporting the laying of two submarine cables under the North river, from Pier, new 15, to Jersey City, during the month of December, 1894.

From Charles A. Brown and Michael Regan, sureties—Consenting to the extension of time granted Spearin & Preston, on the 3d instant, to complete the work of building a new pier foot of East Sixty-first street, under Contract No. 481.

From Colin McLean—Requesting an extension of time to December 31, 1894, to complete the work of building a cribwork bulkhead on the westerly side of Riker's Island under Contract No. 449. Time extended as requested.

From George Thaddeus Stevens—Requesting an extension of time, in which to execute the contract with the estate of Moses Taylor, deceased, et al., for the sale to the City of certain property near the foot of Old Slip. On motion, time extended to April 10, 1895, and the officers of the Board authorized to execute an agreement to that effect.

From Bridget C. Kane, executrix—Requesting an extension of time to April 1, 1895, in which to repair, in accordance with the order of December 13, 1894, the bulkhead between Ninety-fifth and Ninety-sixth streets, East river. Transmit copy of the report of the Engineer-in-Chief, and notify her that said repairs must be made forthwith.

From Dock Master Dearborn—Reporting burst in water-pipe at bulkhead foot of West Twenty-ninth street. Notify the Department of Public Works.

From Dock Master Carey—Reporting favorably upon the application of the Central Ice Company of the 3d instant, for a lease of the bulkhead between Fiftieth and Fifty-first streets, North river.

From Dock Master Meehan—Reporting that on the Pier foot of East Twenty-eighth street there is a quantity of lumber, the owner of which is unknown. The Engineer-in-Chief directed to remove.

From Dock Master Kenney—Reporting his inability to collect from R. Darrow a bill of \$17, for storage of brick on Pier foot of Little West Twelfth street. Transmit said claim to the Counsel to the Corporation for collection.

From Dock Master Stack—Reporting repairs required to Pier, new 1, North river. The lessee directed to repair.

From the Treasurer :

1st. Reporting his inability to collect the cost of removing a sunken canal boat from the slip north of Pier foot of West Fifty-third street, referred to him December 27, 1894. Report approved.

2d. Reporting adversely upon the application of A. F. Merrill of December 20, 1894, for a reduction in the rental charged for berth occupied by his oyster scow near foot of Perry street, North river. Report approved.

3d. Recommending that an extension of time be granted for the completion of the deliveries of cobble under Class 1 of Contract No. 475, Edmund Dwyer, contractor, referred to him December 27, 1894. Recommendation adopted.

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The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending January 9, 1895, amounting to \$106,401.33, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Jan. 2	Oceanic Steam Navigation Co.	1 qrs. rent, Piers, new 44 and 45, and bhd. bet. and $\frac{1}{2}$ bhd. N. Pier, new 45, N. R.	\$16,225 94		
" 2	"	" Pier, new 38, and bhd. each side, N. R.	11,062 50		
" 2	Pacific Mail S. S. Co.	" Pier, new 34, and bhd. each side, N. R.	15,105 74		
" 2	Columbian Line.	1 mos. rent, Pier, new 43, N. R.	2,000 00		
" 2	Baltimore & Ohio R. R. Co. ..	1 qrs. rent, Pier, new 22, and bhd. each side, N. R.	11,750 00		
" 2	"	" Pier at 17th st., N. R.	1,125 00		
" 2	"	" Pier at 37th st., E. R.	250 00		
" 2	"	" l. u. w., pfm. E. and W. Pier 27, E. R.	268 75		
" 2	"	Repairs to pavement, Pier, new 22, N. R.	496 85		
" 2	Long Island R. R. Co.	1 qrs. rent, l. u. w. pfm. bet. Piers 32 and 33, E. R.	500 00		
" 2	Brown & Fleming.	" bhd. at 49th st., E. R.	131 25		
" 3	Central R. R. of N. J.	1 mos. rent, S. $\frac{1}{2}$ Pier 14 and bhd. adjoining, N. R.	1,437 50		
" 3	Carroll Box and Lumber Co. ..	" Pier at 18th st., E. R.	300 00		
" 4	J. B. & J. M. Cornell.	1 qrs. rent, bhd. bet. Piers 56 and 57, N. R.	625 00		
" 4	Bridgeport Steamboat Co.	1 mos. rent, wharf structure at Pier 35, E. R.	150 00		
" 5	Simpson, Spence & Young	1 qrs. rent, Pier, new 56, N. R.	7,500 00		
" 5	N. J. Steel and Iron Co.	2 mos. rent, E. $\frac{1}{2}$ Pier at 139th st., H. R.	400 00		
" 5	Metropolitan S. S. Co.	1 qrs. rent, l. u. w., extension to Pier, old 11, N. R.	200 00		
" 7	James Shewan.	1 mos. rent, Pier at Stanton st., E. R. ..	416 71		
" 7	McDermott & Co.	1 qrs. rent, Pier at 129th st., N. R.	175 00		
" 7	"	" bhd. bet. 129th and 130th sts., N. R.	156 25		
" 7	Thomas Smith.	Filling-in W. 52d st. section, W 2501 to 5000	250 00		
" 8	N. Y., L. E. & W. R. R. Co. ..	1 qrs. rent, Piers, new 20 and 21, and bhd. north of Pier, old 29, N. R.	25,000 00		
" 8	"	" l. u. w., 22d and 23d sts., N. R.	427 87		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Jan. 8	Joseph Cornell	1 qrs. rent, berth, S. side Pier, old 57, N. R.	\$550 00		
" 8	Arthur McMullin & Co	" Pier at 140th st., H. R.	450 00		
" 8	John A. McCarthy	" undivided ninth part Pier, old 42, E. R.	12 50		
" 8	"	" Pier 60 and bhd. N., E. R.	375 00		
" 8	Yellow Pine Co.	" timber basin, S. of 126th st., H. R.	37 50		
" 8	Maurice Stack	Wharfage, District No. 2, N. R.	308 23		
" 8	George A. Wood	" 4, "	101 65		
" 8	B. F. Kenney	" 6, "	131 50		
" 8	George A. Dearborn	" 8, "	167 10		
" 8	W. B. Osborne	" 8, "	333 26		
" 8	Edward L. Carey	" 10, "	586 60		
" 8	James J. Fleming	" 10, "	66 00		
" 8	Thomas P. Walsh	" 12, "	59 48		
" 8	H. A. Palmstine	" 1, E. R.	61 32		
" 8	Edward Abeel	" 3, "	400 42		
" 8	James J. Fleming	" 5, "	154 71		
" 8	Joseph F. Meehan	" 7, "	82 50		
" 8	James W. Carson	" 9, "	122 05		
" 8	John J. Martin	" 11, "	101 15		
" 8	Daniel Patterson	" 13, "	96 00		
" 9	Sanderson & Son	1 qrs. rent, Pier, new 54, N. R.	6,250 00		
				\$106,401 33	Jan. 9
				\$106,401 33	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of six (6) bills or claims, amounting to \$19,651.10, which were approved and audited and ordered to be spread in full on the minutes as follows :

Audit No.	Name.	Amount.	Total.
14540.	Brown & Miller, propeller wheel, etc	\$175 00	
14541.	Horace See, report and estimate on tug "Pier"	250 00	
			\$425 00

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<i>General Repairs Account.</i>			
Audit No.	Name.	Amount.	Total.
14542.	The Trinidad Asphalt Refining Company, asphalt.....	\$72 09	
14543.	P. Sanford Ross, Estimate No. 4 and final, Contract No. 478.....	13,041 94	
14544.	W. H. Beard Dredging Company, Estimate No. 5 and final, Contract No. 477.....	5,548 77	
			<u>\$18,662 80</u>
<i>Acquired Property Account.</i>			
14545.	William H. Clark, Counsel to the Corporation, searchers' fees.....		562 30
Total			<u>\$19,651 10</u>

Respectfully submitted,

ANDREW J. WHITE, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same, with requisition for the amount, to the Finance Department for payment, approved.

From the Engineer-in Chief :

1st. Report for the week ending January 5, 1895.

2d. Reporting the completion of deliveries of sawed spruce timber under Contract No. 484, the completion of deliveries of Portland cement under Contract No. 479, and the work of building of a cribwork bulkhead at Riker's Island under Contract No. 449.

3d. Reporting dumping of snow on Pier, new 15, North river, and on the Pier foot of East Third street. Notify the Department of Street Cleaning.

On motion, the Police Department was requested to detail an officer on the piers and bulkheads designated, at which snow and ice may be dumped overboard, for the purpose of preventing in future the illegal dumping of material on the surface of said piers and bulkheads.

4th. Recommending that the lessee be directed to repair the Pier foot of West Forty-ninth street. Recommendation adopted.

5th. Reporting that the Pier foot of West Forty-third street, North river, is in a dangerous condition. Notify the Engineer-in-Chief to display a sign at entrance to said pier, to caution the public against using it ; and the Secretary directed to request the Counsel to the Corporation to advise what steps should be taken to compel the occupants to repair.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 13702. That it is not the intention of Stokes & Thedford to place a hoisting engine and coal hopper on the bulkhead between Twenty-eighth and Twenty-ninth streets, North river. On motion, the permit granted March 29, 1894, was revoked.

No. 13739. That the repairs made to Pier 3, East river, are insufficient. Transmit copy of said report to the owners and occupants of the pier.

No. 14220. As to the communication from the Department of Public Works respecting the paving of a strip of land on Thirteenth avenue, between Twenty-fourth and Twenty-fifth streets. Transmit copy of said report to the Department of Public Works, and respectfully request that in accordance therewith application be made by said Department to the Board of Aldermen for the adoption of the necessary ordinance permitting the paving of said premises.

No. 14317. As to the barge sunk at end of Pier foot of East Eighty-sixth street. The owners notified to remove.

No. 14543. Submitting a map of survey of the premises in the vicinity of Twentieth street, Brooklyn, N. Y., as directed December 27, 1894. Transmit the same to the Counsel to the Corporation.

No. 14550. Respecting the application of P. Sandford Ross for an extension of time in which to complete the work of repairing the approach to Piers, new 46 and 47, North river, under Contract No. 486. Report approved.

No. 14552. As to the application of J. B. & J. M. Cornell to place two oil tanks on the bulkhead between Piers new 56 and 57, North river. On motion, the application of January 3, 1895, was denied.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders :

No. 14429. Paving approach to Pier, new 57, North river, with second-hand Belgian blocks.

No. 14440. Repaired bulkhead platform between Sixtieth and Sixty-second streets, East river.

No. 14460. Marked out plots on new-made land on West street for the sale of Christmas trees.

No. 14484. Repaired float and store-house landing west side of Blackwell's Island.

No. 14492. Furnished stove and fixtures and made repairs to windows of Dock Master's office, Pier, old 42, North river.

No. 14520. Repaired dock at Charity Hospital and steam launch-landing, Blackwell's Island.

No. 14523. Repaired Pier, foot of One Hundred and Thirty-second street, North river.

No. 14524. Repaired Pier at One Hundred and Fifty-second street, North river.

No. 14525. Repaired Pier foot of One Hundred and Fifty-fifth street, North river.

The Engineer-in-Chief reported that he had superintended the following work, under Secretary's Orders :

No. 13775. Repairs to Pier at Thirty-eighth street, North river.

No. 13814. Repairs to bulkhead platform between Seventy-ninth and Eightieth streets, East river.

No. 14175. Repairs to bulkhead between Ninth and Tenth streets, East river, and upper half of bulkhead between Eighth and Ninth streets, East river.

No. 14411. Dredging in the half slip adjoining Pier, new 59, North river, under Contract No. 474.

No. 14412. Dredging at Pier at Twenty-first street, North river, under Contract No. 474.

No. 14452. Dredging in the half slips adjoining Pier at Fortieth street, North river, under Contract No. 478.

No. 14461. Erection of a temporary fence on northerly side of shed on Pier, old 60, foot West Thirteenth street.

No. 14495. Renewing spring piles southwest corner of Pier foot Fortieth street, North river, and repairing sheathing on deck of said pier.

No. 14513. Repairing leak in gas-pipe at West Twenty-fourth street, North river.

No. 14529. Dredging north side of Pier foot Forty-sixth street, East river, under Contract No. 477.

No. 14537. Dredging at bulkhead Ninety-sixth street, North river, under Contract No. 478.

No. 14538. Dredging at south side of bulkhead foot of Forty-seventh street, East river, under Contract No. 477.

The Engineer-in-Chief returned Secretary's Orders Nos. 13391, 14070 and 14534.

The Secretary submitted a report in reference to the most suitable place to locate the movable steam derrick.

On motion, the matter was tabled for two weeks, and the Engineer-in-Chief directed to move said derrick to West Fifty-seventh street yard.

The Secretary reported that the old material sold Monday, January 7, 1895, pursuant to the resolution adopted December 20, 1894, realized the sum of \$103.05.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending January 4, 1895, amounting to \$5,112.47, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Secretary was directed to transmit the following claims to the Counsel to the Corporation for collection :

Oceanic Steam Navigation Company—For repairs to bulkhead at Piers, new 44 and 45, North river, amounting to \$940.99.

Solomon Mehrbach, lessee—For three months' rent of bulkhead north of East Ninety-sixth street, East river, due November 1, 1894, amounting to the sum of \$187.50.

On motion, Thomas J. Brooks and Arthur Brooks were directed to remove the sand encumbering the bulkhead at West Forty-ninth street, and John P. Kane to remove the brick stored on the bulkhead between Forty-ninth and Fiftieth streets, North river.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief :

1st. Reporting that John Conroy has been laid off and is unassigned to duty for having been *absent* from all duty three successive days without being excused.

On motion, said Conroy was directed to appear before the Board Thursday, January 17, 1895, at 11 o'clock A. M., and show cause why he should not be discharged.

2d. Respecting the compensation paid certain Laborers Acting Watchmen.

On motion, the compensation of Patrick Cunningham, John Fitzgerald, Edmund Sheridan and Henry Manheimer was fixed at $16\frac{2}{3}$ cents per hour, to take effect at the close of work on Friday afternoon, January 11, 1895.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, January 17, 1895, at 11 o'clock A. M.

Present—Commissioner Phelan.

" " White.

Absent—President Cram.

The Board proceeded to open estimates for furnishing sawed spruce timber under Contract No. 490; for furnishing and delivering about 600 tons of anthracite coal under Contract No. 491; for dredging north of West Thirty-fourth street, on the North river, under Contract No. 492; and for dredging on the East and Harlem rivers, under Contract No. 493, a representative of the Comptroller being present.

Contract No. 490.

Two estimates were received, as follows :

1st. John C. Orr, with security deposit, \$105.....	\$19 00 per M.
2d. Bell Bros., with security deposit, \$105.....	19 00 "

Contract No. 491.

One estimate was received, as follows :

1st. Wynn Brothers, with security deposit, \$50.....	<u>\$3 97 per ton.</u>
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Contract No. 492.

Two estimates were received, as follows :

1st. Charles Du Bois, with security deposit, \$400.....	13 cents per cubic yard.
2d. Morris & Cumings Dredging Company, with security deposit, \$400.	<u>18½</u> "

Contract No. 493.

One estimate was received, as follows :

1st. Morris & Cumings Dredging Company, with security deposit, \$400...	<u>18½</u> cents per cubic yard.
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On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolutions were adopted :

Resolved, That the contract opened this day for furnishing and delivering about six hundred tons of anthracite coal, under Contract No. 491, be and hereby is awarded to Wynn Brothers, they being the only bidder, subject to the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for dredging north of West Thirty-fourth street on the North river, under Contract No. 492, be and hereby is awarded to Charles Du Bois, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for dredging on the East and Harlem rivers, under Contract No. 493, be and hereby is awarded to the Morris & Cumings Dredging Company, it being the lowest bidder, subject to the approval of the sureties by the Comptroller.

The bids of John C. Orr and Bell Brothers for furnishing sawed spruce timber being a tie. On motion, the awarding of said contract was postponed.

A representative of Stokes & Thedford appeared and submitted an application to use the bulkhead between Piers, new 59 and 60, North river.

On motion, permission was granted Stokes & Thedford to use and occupy said bulkhead during the pleasure of the Board until May 1, 1895, provided they pay as compensation for said privilege the sum of \$3.50 per day and wharfage, and agree also to pay the arrears of rental and wharfage due from Charles L. Whitman at said bulkhead.

Howard Carroll appeared and submitted a communication from John H. Starin declining to sign an agreement prepared by the Pennsylvania Railroad Company.

On motion, the matter was tabled for one week.

The minutes of the meeting held on the 10th instant were read and approved.

The communication from the George Ringler Brewing Company, requesting permission to extend their salt-water pipe through the bulkhead foot of East Ninety-first street, was referred to the Engineer-in-Chief to examine and report.

The communication from the Department of Public Charities and Correction, complaining of interference by vessels with the landing of their steam launch at East Sixty-fourth street, was referred to the Dock Master.

The application of Duryea Brothers to construct a platform near the foot of Jackson street, East river, and to erect a shed thereon, in accordance with plans and specifications submitted, was referred to the Engineer-in-Chief.

The following permits were granted :

New Haven Steamboat Company—To repair Pier 26, East river, under the supervision of the Engineer-in-Chief ; the work to be kept within existing lines.

Occident Dock Company—To repair a leak in the water-pipe connecting with Pier, new 59, North river, the work of taking up and relaying the pavement to be done by this Department at the cost and expense of said company.

L. E. Blake—To load one scow-load of cellar dirt at the bulkhead near the foot of West Seventy-ninth street, under the supervision of the Dock Master.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation :

1st. Approving form of Contracts Nos. 490, 491, 492 and 493.

2d. Inclosing blank form of lease for use where the right to collect wharfage and cranage is sold at public auction, with his approval as to form indorsed thereon. The Secretary directed to have a sufficient number of copies printed.

3d. Inclosing duplicate copies of lease to Candee & Smith of the bulkhead between Twenty-fifth and Twenty-sixth streets, East river, with his approval as to form indorsed thereon. The officers of the Board authorized to execute.

4th. Requesting three copies of maps of premises sought to be acquired between Bank and Bethune streets, North river, from Augustus W. Cruikshank, agent, and between Watts and Canal streets, North river, from the Kingsland estate. The Engineer-in-Chief directed to furnish the same.

From the Department of Public Charities and Correction—Requesting repairs to the dock at East One Hundred and Fifteenth street. The Engineer-in-Chief directed to repair if necessary.

From the Police Department—Stating that the request of the 10th instant, to detail an officer to prevent illegal dumping of snow and ice at the various places designated, was referred to the Superintendent.

From the International Navigation Company—Submitting plans for a shed on the sixty-five feet of bulkhead in the vicinity of Dey street leased June 26, 1894. The Engineer-in-Chief directed to examine and report.

From Sherman Petrie—Agreeing to raise the sunken barge at the foot of East Eighty-sixth street for salvage, if the Department will locate it. The Engineer-in-Chief directed to furnish the information.

From Turner, McClure & Rolston, attorneys—Respecting the agreements for the purchase by the City of certain bulkhead and water rights opposite the premises on West street southerly from the southerly line of Perry street.

On motion, the following preambles and resolution were adopted :

Whereas, This Board, on the 3d day of January, 1895, adopted preambles and resolutions, offering to purchase, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in or appurtenant to the following-described premises, to wit : The bulkhead and water-rights opposite the premises on West street, extending southerly from the southerly line of Perry street a distance of one hundred feet, together with all the rights of wharfage, cranage, advantages, emoluments and appurtenances connected therewith ; and

Whereas, Said offer was, on the 7th day of January, 1895, served upon David McClure, attorney for the Farmers' Loan and Trust Company, owners in fee simple, with all its hereditaments of the above described premises, including the riparian and wharfage rights ; and

Whereas, Said offer has not been accepted, although the time in which to do so has elapsed ; and

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

From Alfred C. Chapin, attorney --Withdrawing the agreement to sell to the City the bulkhead property owned by the Screw Dock Company between Market and Pike Slips, including Pier, old 39, East river, in accordance with the offer of December 3, 1891.

On motion, the following preambles and resolution were adopted :

Whereas, This Board, on the 19th day of November, 1891, adopted preambles and resolutions offering to purchase in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in or appurtenant to the following described premises, to wit : All that bulkhead, wharf or dock property on the southerly side of South street, commencing at a point 26 feet easterly of the easterly side of Market Slip and extending along the said southerly side of South street 303 feet 10 inches, more or less, including all the right, title and interest of the Screw Dock Company in and to Pier 39, East river ;

Whereas, Said offer was, on the 20th day of November, 1891, served upon Alfred C. Chapin, attorney for the said Screw Dock Company, owners in fee simple of the above described premises ; and

Whereas, Said offer has been declined by said attorney, under date of January 11, 1895 ; and

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

From Dock Master Carey--Reporting favorably on the application of the Al Foster Steamboat Company to berth the steamboat "Al Foster" at the Pier foot of West Forty-fourth street.

On motion, permit granted, during the pleasure of Board, compensation to be fixed by the Treasurer.

From Dock Master Kenny :

1st. Recommending the removal of the hydrant on the Pier foot of West Nineteenth street to the outer end of said pier. The Engineer-in-Chief directed to examine and report.

2d. Reporting repairs required to the approach to the Pier foot of West Thirteenth street. The Engineer-in-Chief directed to repair if necessary.

From Dock Master Abeel—Reporting repairs required to the pavement opposite Pier, old 36, East river. The Central Vermont Railroad Company directed to repair.

From Dock Master Patterson :

1st. Reporting a quantity of rip-rap dumped overboard from Scow No. 2, foot of West One Hundred and Thirty-fourth street. Notify Brown & Fleming to remove.

2d. Reporting damage to his office by a truck belonging to R. H. Howes. The Engineer-in-Chief directed to repair and report the cost for collection.

From the Treasurer—Recommending that the diagram submitted for the erection of a dumping-board by H. A. Peck & Co., on the bulkhead foot of Stanton street, East river, be referred to the Engineer-in-Chief, the work to be done under his supervision. Recommendation adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending January 16, 1895, amounting to \$34,619.65, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Jan. 9	Wright & Cobb.....	1 qrs. rent, premises foot of Broome st., E. R.....	\$125 00		
" 11	N. Y. C. & H. R. R. Co.....	24 days' rent, Pier at 36th st., N. R....	1,315 06		
" 11	"	1 qrs. rent, Pier at 36th st., N. R.	5,000 00		
" 11	West Shore R. R. Co.....	" Pier, new 23, and $\frac{1}{4}$ bhd., each side, N. R.....	10,500 00		
" 11	John H. Starin.....	Account building wall bet. Dey and Cortlandt sts., N. R.....	8,389 37		
" 12	Joseph Cornell.....	1 qrs. rent, Pier at Jane st., N. R.	869 80		
" 12	"	" S. side of Pier at 11th st., N. R.....	475 00		
" 12	Quebec Steamship Company..	1 mos. rent, bhd. bet. Piers new 46 and 47, N. R.....	83 33		
" 12	Van Tassell & Kearney.....	Sale of old material.....	103 03		
" 14	Charles W. Morse & Co.....	1 qrs. rent, bhd. pfm. S. 79th st., E. R.	450 00		
" 14	P. Sanford Ross.....	Repairs to Pier at 46th st., N. R.....	47 72		
" 15	N. Y., N. H. & H. R. R. Co....	1 qrs. rent, Pier, new 36, E. R.	3,750 00		
" 15	"	" l. u. w. pfm. bet. Piers 51 and 52, E. R.....	548 63		
" 15	"	" l. u. w. pfm. bet. Piers 49 and 50, E. R.....	250 00		
" 15	Owens & Co.....	" bhd. pfm. at 47th st., E. R.	137 50		
" 15	Consumers' Brewing Company	" bhd. N. 54th st., E. R.....	37 50		
" 15	Maurice Stack.....	Wharfage, District No. 2, N. R.....	286 76		
" 15	George A. Woods.....	" 4, "	521 39		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895. Jan. 15	B. F. Kenney.....	Wharfage, District No. 6, N.R.....	\$170 75		1895.
" 15	George A. Dearborn.....	" 8, "	141 53		
" 15	James J. Fleming.....	" 10, "	29 00		
" 15	Edward L. Carey.....	" 10, "	140 00		
" 15	Thomas P. Walsh.....	" 12, "	49 26		
" 15	Hy. A. Palmstine.....	" 1, E. R.....	272 41		
" 15	Edward Abeel.....	" 3, "	307 51		
" 15	James J. Fleming.....	" 5, "	188 70		
" 15	Joseph F. Meehan.....	" 7, "	104 82		
" 15	James W. Carson.....	" 9, "	159 07		
" 15	John J. Martin.....	" 11, "	67 50		
" 15	Daniel Patterson.....	" 13, "	98 99		
				\$34,619 65	Jan. 16.
			\$34,619 65	\$34,619 65	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of twenty-one bills or claims, amounting to \$31,792.42, which were approved and audited, and ordered to be spread in full on the minutes, as follows :

Construction Account.		Amount.	Total.
Audit No.	Name.		
14546.	Hodgman Rubber Company, divers' mittens.....	\$27 00	
14547.	Stern Brothers, towels.....	9 48	
14548.	Consolidated Gas Company, gas	129 62	
14549.	The Metropolitan Telephone and Telegraph Company, telephone service	411 15	
14550.	F. D. Banning, agent, fernoline.	122 50	
14551.	The New York "News" Publishing Company, advertising	30 00	
14552.	Peter Timmes' Son, spike.....	205 00	
14553.	Hine & Robinson, castings	10 60	
14554.	Edmund Dwyer, Estimate No. 2 and final, Contract No. 475, Class I.....	3,323 70	
14555.	The Atlas Cement Company, Estimate No. 2 and final, Contract No. 479.....	8,388 62	
14556.	Barth S. Cronin, Estimate No. 1, Contract No. 485.....	2,038 35	

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Audit No.	Name.	Amount.	Total.
14557.	East River Mill and Lumber Company, Estimate No. 2 and final, Contract No. 484.....	\$2,597 75	
14558.	Colin McLean, Estimate No. 7 and final, Contract No. 449.....	13,440 00	
		<hr/>	\$30,733 77

General Repairs Account.

14559.	The East River Mill and Lumber Company, spruce.....	\$420 10	
14560.	Thomas Kelly, services, horse, cart, etc.....	210 00	
14561.	Edward McKeever, services, horse, cart, etc.....	213 50	
14562.	The New York "News" Publishing Company, advertising..	60 00	
		<hr/>	903 60

Annual Expense Account.

14563.	Estate of William B. Leddy, locks, hinges, etc.	\$13 80	
14564.	The New York "News" Publishing Company, advertising.....	30 00	
14565.	John Early & Co., paper, dusters, etc.....	54 50	
14566.	Carroll Box & Lumber Company, white wood.....	56 75	
		<hr/>	155 05
	Total.....		<hr/> <hr/> \$31,792 42

Respectfully submitted,

JAMES J. PHELAN, } Auditing
ANDREW J. WHITE, } Committee.

The action of the President in transmitting the same with requisition for the amount to the Finance Department for payment approved.

From the Engineer-in-Chief :

1st. Report for the week ending January 12, 1895.

2d. Recommending that the owners and occupants be directed to repair Pier 13, East river. Recommendation adopted.

3d. Reporting repairs required to Pier, old 42, North river, Pier foot of East Twenty-eighth street, and plank approach to Pier, new 56, North river. The Engineer-in-Chief directed to repair.

4th. Recommending that repairs be made to Pier, new 15, North river, and that he be directed to prepare plans, specifications and form of contract for more complete repairs to said pier. Recommendation adopted.

5th. Recommending the substitution of Belgian block pavement for the planking opposite Pier, new 45, North river. The Engineer-in-Chief directed to do the work.

6th. Reporting damage by fire on the 12th instant to the dump of the Department of Street Cleaning foot of West Thirtieth street. Request said Department to repair.

7th. Reporting the illegal dumping of snow, etc., by employees of the Department of Street Cleaning on various piers and bulkheads. Notify said Department.

8th. Reporting the dumping of cellar dirt foot of East Fifty-seventh street. Notify Schmidt & Schwanenflugel to appear before the Board, January 25, 1895, at 11 o'clock A. M., and show cause why a penalty should not be imposed for violation of Rule No. 12 of the Rules and Regulations of the Department.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 11999. That the proposed construction of two bulkheads and ferry bridge at the United States Barge Office has been abandoned.

On motion, the permit granted June 2, 1892, revoked.

No. 14458. As to the cost of repairs to the westerly side of Pier 34, East river. The Treasurer authorized to collect from the W. H. Beard Dredging Company.

No. 14472. Submitting specifications and form of contract for the building of a coal pier on the westerly side of Ward's Island. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

No. 14561. That no repairs are required to the marginal street between One Hundred and Ninth and One Hundred and Tenth streets, Harlem river, reported by the Dock Master on the 3d instant. Transmit copy of said report to the Dock Master.

No. 14566. As to the request of the Park Department for the removal of the bridge at Broadway crossing, Harlem river. Send copy to Park Department.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders :

No. 13902. Built drains, water-closets, etc., at West Fifty-seventh Street Yard.

No. 14128. Repaired floors in office building, West Fifty-seventh Street Yard.

No. 14497. Repaired sheathing, deck of Pier at Fifty-sixth street, North river.

No. 14554. Repaired pavement, entrance to north side (City's) Pier 56, East river.

No. 14571. Removed steam derrick from Pier, old 42, North river, to West Fifty-seventh Street Yard.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 14006. Placing machinery on crib-work at Riker's Island.

No. 14079. Repairs to surface of approach and to Pier at Forty-ninth street, North river.

No. 14466. Dredging both sides of Pier "I," opposite West Seventy-first street, by New York Central and Hudson River Railroad.

No. 14560. Removal of dump-scow No. 12 from foot of West Eighty-first street to bulkhead north of Seventy-fifth street, North river.

The Engineer-in-Chief returned the following Secretary's Orders :

No. 11306, superseded by Secretary's Order No. 14428; No. 12959, superseded by Secretary's Order No. 13086, and No. 14079, superseded by Secretary's Order No. 14570.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14380.	Galvanized Ahlstrom bolts and collar, etc.....	\$75 75
14381.	Spruce.....per M	21 00
14382.	Copper pipe, etc.....	28 00
14383.	Oils	72 50
14384.	Repairs to measuring chains	12 00
14385.	Cloth tapes	22 80
14386.	Boring cast-iron gypsy head.....	17 00
14387.	Cable laid log line.....	14 40

On motion, the following preambles and resolutions were adopted :

Whereas, The Board, on the 3d day of January, 1895, adopted preambles and resolutions offering to purchase, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in or appurtenant to the following described premises, to wit :

The bulkhead on the westerly side of West street, beginning at the intersection of the northerly line of Perry street, extended, with the westerly side of West street, and running thence northerly eighty-nine feet six inches, more or less, together with all the rights of wharfage, crantage, advantages, emoluments and appurtenances connected therewith ; and

Whereas, Said offer was, on the 5th day of January, 1895, served upon Jeremiah Pangburn, agent for George H. Budke, owner in fee simple, with all its hereditaments of the above described premises, including the riparian and wharfage rights ; and

Whereas, Said offer has not been accepted, although the time in which to do so has elapsed ; and

Whereas, It is deemed that no price can be agreed upon between the owner of said property and this Department for the purchase thereof ; therefore, be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

The Secretary reported that the pay-rolls for the general repairs and construction force for the week ending January 11, 1895, amounting to \$4,955.71, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY,²Secretary.

JANUARY 17, 1895.]

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The Board then met in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Engineer-in-Chief—Reporting the suspension of Laborer Acting Watchman Frederick G. Gunther, and recommending that he be discharged

On motion, said Gunther was directed not to be assigned to duty for forty-five days.

John Conroy, Laborer, having failed to appear as directed on the 10th instant, and show cause why he should not be discharged for having been absent three successive days without being excused,

On motion, the said Conroy was discharged.

On motion, Pierce Walsh was appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At an adjourned meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Friday, January 25, 1895, at 2.30 P. M.

Present—Commissioner Phelan.

" " White.

Absent—President Cram.

The minutes of the meeting held on the 17th instant were read and approved.

Representatives of Emeline Roach and the Long Island Railroad Company were present and stated that the repairs ordered April 13, 1894, to the Pier at East Eighth street, will be commenced at once.

A representative of Schmidt & Schwanenfluegel was present in response to the order of the 17th instant, directing them to show cause why a penalty should not be imposed for illegal dumping foot of East Fifty-seventh street.

On motion, the hearing was adjourned for one week.

The report of the Engineer-in-Chief on Secretary's Order No. 14598, respecting the construction of a platform at Jackson street, East river, by Messrs. Duryea, was tabled.

The application of the Ocean Navigation and Pier Company for permission to land their steamboats during the ensuing summer season, was referred to the Treasurer.

The application of Charles A. Stadler for permission to occupy a space of about 110 feet on the bulkhead between Sixtieth and Sixty-third streets, East river, was referred to the Dock Master.

The following communications were referred to the Engineer-in-Chief to examine and report :

From Henry A. Peck & Co.—Requesting the removal of an ice bridge from north side of Pier 62, East river.

From John Slattery—Reporting his inability to commence the work of paving at East One Hundred and Second street section, under Contract No. 488, until the weather permits.

From John W. Flaherty—Requesting an extension of time to complete the work of repairing the Pier foot of West Nineteenth street, under Contract No. 487.

From the New York, Lake Erie and Western Railroad Company—Requesting to be advised if the repairs made to the Pier at West Forty-ninth street are satisfactory.

From the Department of Street Cleaning—Reporting dredging required at the dumps foot of Rutgers and East Seventeenth street.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Department of Street Cleaning—To replace the dump foot of East Seventeenth street.

Metropolitan Telephone and Telegraph Company—To place guy stubs on the inner ends of piers and bulkheads between Christopher and West Fourteenth streets during the pleasure of the Board.

The following permits were granted on the usual terms :

Terminal Warehouse Company—To repair salt water pipe in front of Pier, new 57, North river.

Brooklyn and New York Ferry Company—To make repairs during the ensuing three months to the ferry premises foot of Roosevelt, Grand and Twenty-third streets, East river.

L. E. Blake—To load three scow-loads of cellar dirt in the vicinity of West Seventy-ninth street.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the Finance Department :

1st. Approving sureties on Contract No. 493.

2d. Relative to the action of the Commissioners of the Sinking Fund, at a meeting held on the 11th instant, in reference to the acquisition of the property of George H. Budke on West street, near Perry street. The Secretary directed to reply.

From the Counsel to the Corporation :

1st. Transmitting duplicate copies of the following leases with his approval as to the form indorsed thereon :

New York Central & Hudson River Railroad Company—Land under water foot of West Fifty ninth street.

John H. Starin—Twenty feet of bulkhead near the foot of Cortlandt street.

Carroll Box and Lumber Company—Pier foot of East Eighteenth street. The officers of the Board authorized to execute.

2d. Requesting information respecting the claims against the Oceanic Steam Navigation Company, Solomon Mehrbach and R. Darrow. The Secretary directed to furnish the same.

3d. Respecting the advisability of compromising the claim against Frederick W. Wright, for arrears of rent of Pier 43, East River. On motion the following resolution was adopted :

Resolved, That the Counsel to the Corporation be and is hereby authorized to compromise the suit against F. W. Wright, for rental due of Pier 43, East river, on the basis proposed in the letter of the Counsel to the Corporation of the 21st instant.

From the Department of Street Cleaning—Stating that the dump foot of West Thirtieth street, recently destroyed by fire, will be repaired as requested on the 17th instant.

From Stokes & Thedford—Accepting the terms and conditions of the permit granted on the 17th instant, to use and occupy the bulkhead between Piers, new 59 and 60, North river.

From E. B. Dunn, local forecast official, Weather Bureau—Requesting the co-operation of the Board in distributing "Warnings of Hurricanes." The Secretary directed to answer.

From Bertram H. Alexander—Requesting a permit to use and occupy the Pier foot of West Sixteenth street. Notify the applicant that the lease will be sold at public auction.

From the Terminal Warehouse Company—Requesting to be advised if Pier, new 57, North river, is extended to the Pier-head line. Notify said Company that the pier is extended.

From Neville & Donohue—Requesting a lease commencing April 1, 1895, of the north side of the Pier foot of West Fifty-fifth street. Application denied.

From Dock Master Carson—Respecting the complaint received from the Department of Public Charities and Correction, on the 17th instant, of interference by vessels with the landing of their launch foot of East Sixty-fourth street. Transmit copy of report to said Department.

From Dock Master Fleming—Reporting repairs required to Pier 48, East river. The Engineer-in-Chief directed to repair.

From the Treasurer—Recommending that the compensation to be charged the Al Foster Steamboat Company for a berth at the Pier foot of West Forty-fourth street, pursuant to the permit granted on the 17th instant be fixed at the rate of \$2.50 per day, Sundays included, payable at the end of each week to the Dock Master. Recommendation adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending January 23, 1895, amounting to \$5,504.30, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Jan. 16	Central R. R. of N. J.	1 qrs. rent, Pier at 15th st., N. R.	\$2,750 00		
" 17	Thomas Ward.	1 mos. rent, bhd., etc., S. 80th st., N. R.	83 33		
" 17	Central Vermont R. R. Co.	Rental to Dec. 1, 1894, l. u. w., pfm. S. Pier 36, E. R.	450 00		
" 17	Consolidated Gas Co.	Repairs to pavement S. Pier, new 44, N. R.	7 52		
" 21	W. H. Beard Dredging Co.	Repairs to west side Pier 34, E. R.	6 56		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895. Jan. 22	Maurice Stack.....	Wharfage, District No. 2, N. R.....	\$28 00		1895.
" 22	George A. Woods.....	" 4, "	85 16		
" 22	B. F. Kenney	" 6, "	148 06		
" 22	George A. Dearborn	" 8, "	216 44		
" 22	Edward L. Carey	" 10, "	203 30		
" 22	Thomas P. Walsh.....	" 12, "	53 56		
" 22	Henry A. Palmstine	" 1, E. R.....	181 36		
" 22	E. Abeel.....	" 3, "	569 79		
" 22	James J. Fleming.....	" 5, "	33 00		
" 22	Joseph F. Meehan.....	" 7, "	90 28		
" 22	James W. Carson.....	" 9, "	218 84		
" 22	John J. Martin.....	" 11, "	77 74		
" 22	Daniel Patterson.....	" 13, "	141 00		
" 23	L. Edward Muller.....	1 mos. rent, bhd. S. Pier, new 39, N. R.....	125 00		
" 23	West Shore R. R. Co.....	Repairs to Pier, new 22, N. R.....	35 36		
				\$5,504 30	Jan. 23
			\$5,504 30	\$5,504 30	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

From the Engineer-in-Chief :

1st. Report for the week ending January 19, 1895.

2d. Respecting the dredging required in the slip between Piers, new 53 and 54, North river. Notify the lessee to dredge the half slip south of Pier, new 54, North river, to a depth of twenty-five feet at mean low water, and the Engineer-in-Chief directed to order dredging under Contract No. 489, in the half slip north of Pier, new 53, North river.

3d. Reporting the storing of trucks and carts on the pier foot of West Forty-seventh street and recommending their removal. Recommendation adopted. Notify Dock Master Carey to appear before the Board Thursday, January 31, 1895, at 11 o'clock A. M., and explain why he permitted the violation of the rules of the Department. On motion, the Secretary was directed to notify the Dock Masters to strictly enforce Rule 18 of the Rules and Regulations.

4th. Reporting damage to the railing around the boat-landing in the bulkhead wall, south of Pier, new 54, North river. The Engineer-in-Chief directed to repair.

5th. Recommending that application be made to the Fire Department for a special building-alarm box, to be placed at the entrance to West Fifty-seventh street yard. Recommendation adopted.

6th. Reporting completion of Pier, new 53, North river. Notify the Dock Master to collect wharfage.

7th. Recommending that the Department of Public Works be requested to remove the sand placed on the bulkhead foot of East One Hundred and First street, in order that the work of paving under Contract No. 488 may not be obstructed. Recommendation adopted.

8th. Reporting the dumping of ashes and street sweepings on the pier foot of West Forty-seventh street, North river, on the 23d instant. Notify the Department of Street Cleaning to remove.

9th. Reporting the dumping of snow and ice on various piers and bulkheads. Notify the Department of Street Cleaning.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 14573. Submitting three copies of map and description of premises sought to be acquired between Bank and Bethune streets, from Augustus W. Cruikshank, Agent, and between Watts and Canal, from Henry P. and Harriet Kingsland. Transmit said maps to the Counsel to the Corporation.

No. 14575. As to the plans and specifications submitted by the International Navigation Company for a shed on the bulkhead south of Pier, new 14, North river. Plans approved.

No. 14572. As to the repairs required to the Pier at West One Hundred and Twenty-ninth street. Lessee notified to repair.

No. 14522. As to the cost of repairs to Pier 60, East river. Treasurer authorized to collect from John A. McCarthy, lessee.

No. 14551. As to the dredging required at the Pier foot of East Eighteenth street. The Engineer-in-Chief directed to order dredging under Contract No. 493.

No. 14565. As to the dredging required in the slip south of Pier, new 45, North river. The Engineer-in-Chief directed to order dredging under Contract No. 489.

No. 13580. As to the non-commencement of repairs to the bulkhead between Nineteenth and Twentieth streets, North river. Notify the owners to appear before the Board Thursday, January 31, 1895, at 11 o'clock A. M., and show cause why a penalty should not be imposed for non-compliance with the orders of this Department.

No. 14575. Respecting the application of the George Ringler Brewing Company for permission to run their salt-water pipe out to and over the bulkhead-wall and under the Pier foot of East Ninety-first street. Permit granted, said pipe to be placed thereat under the supervision of the Engineer-in-Chief, and to remain only during the pleasure of the Board.

No. 14541. Respecting the application of the Department of Public Charities and Correction of December 27, 1894, requesting additional dredging at the landing place of the launch at Ward's Island. Transmit copy of report to said Department.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders :

- No. 14496. Repaired sheathing-deck of pier at Fifty-second street, North river.
- No. 14516. Repaired sheathing-deck of pier foot of Thirty-fourth street, North river.
- No. 14521. Repaired pavement, entrance to Pier foot of Thirty-third street, East river.

The Engineer-in-Chief reported that the following work had been superintended, under Secretary's Orders :

- No. 13918. Repairs to bulkhead east of Pier 52, East river.
- No. 14125. Raising backing-log on bulkhead between Piers 52 and 53, East river.
- No. 14130. Raising backing log on bulkhead east of Pier 52, East river.
- No. 14131. Renewing interior rangers and deck of pier where necessary, Pier 20, East river.
- No. 14139. Placing temporary retaining structure northerly end of filling behind bulkhead wall, northerly side of Pier, new 29, North river.
- No. 14225. Repairs to Pier, new 63, foot of Thirty-third street, North river.
- No. 14375. Repairs to Pier 60, East river.
- No. 14428. Filling-in on new made land, between West Fifty-fifth and Fifty-sixth streets.
- No. 14487. Dredging slip foot of Ninth street, East river.
- No. 14544. Erection of small portable shelter house on Battery landing.
- No. 14555. Raising and removal of canal-boat "Hawk" and canal-boat "Naomi," sunk at Thirty-eighth street and Thirty-sixth street, East river.
- No. 14558. Repairs to outer end of Pier, new 63, East river.
- No. 14564. Placing watchman's house on pier foot of Twentieth street, North river.
- No. 14568. Reporting that the lumber on pier foot of East Twenty-eighth street, which he was directed to remove on the 10th instant, belongs to Jacob Doll, who has removed the same from said pier.

The Secretary reported that the following leases expire February 1, 1895 :

Pier foot of West Sixteenth street, Bernard Campbell, lessee.

Bulkhead foot of East Twentieth street, H. L. Herbert, lessee.

Pier foot of East One Hundred and Seventeenth street, Brian G. Hughes, lessee.

Bulkhead foot of One Hundred and Thirty-seventh street, Harlem river, Bernard Campbell, lessee.

On motion, the Dock Master was directed to collect wharfage at the pier foot of East One Hundred and Seventeenth street, and at the bulkhead foot of One Hundred and Thirty-seventh street, Harlem river, whereupon the following resolutions were adopted :

Resolved, That permission be and hereby is granted Bernard Campbell to use and occupy during the pleasure of the Board, the pier foot of West Sixteenth street, compensation to be paid therefor at the rate of \$1,000 per annum, payable at the end of each month to the Treasurer, commencing February 1, 1895.

Resolved, That permission be and hereby is granted Henry L. Herbert & Company to use and occupy, during the pleasure of the Board, the bulkhead foot of East Twentieth street, compensation

to be paid therefor at the rate of \$500 per annum, payable at the end of each month to the Treasurer, commencing February 1, 1895.

On motion, the following preamble and resolution were adopted :

Whereas, Inasmuch as Bell Brothers have relinquished all claim to the contract for furnishing sawed spruce timber to this Department, under Contract No. 492, for which their bid at the public letting, held Thursday, January 17, 1895, was a tie with that of John C. Orr ; therefore be it

Resolved, That the contract opened Thursday, January 17, 1895, for furnishing sawed spruce timber, under Contract No. 490, be and hereby is awarded to John C. Orr, subject to the approval of the sureties by the Comptroller.

On motion, the preambles and resolutions adopted January 3, 1895, offering to purchase from the Central Railroad Company of New Jersey all the right, title and interest of said company in Pier 12, North river, and the adjoining bulkhead, were rescinded for the reason that an agreement for the purchase of said property is at present before the Commissioners of the Sinking Fund.

On motion, the permit granted M. Barber & Nephew, July 23, 1891, for a derrick on the bulkhead north of Pier, new 29, East river, was revoked.

On motion, the Secretary was directed to notify H. Maitland Kersey, Agent of the Oceanic Steam Navigation Company, and Daniel Lord, Attorney for the Cunard Steamship Company (Limited), that the Board deem it inadvisable at this early date to consider their applications of December 13, 1894, for a lease of four piers, when built, north of Pier, new 47, North river, in view of the fact that the City will have to acquire and improve said property before the piers can be constructed.

The Secretary reported that the pay-rolls for the general repairs and construction force for the week ending January 18, 1895, amounting to \$4,306.38, had been approved and audited, and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read, and,

On motion ordered to be placed on file :

From the Engineer-in-Chief—Recommending the discharge of Walter Crook, Laborer.

On motion, said Crook was ordered to appear before the Board, Thursday, January 31, 1895, at 11 o'clock A. M., and show cause why he should not be discharged for having been intoxicated on the work at West Fifty-second street section on the 18th instant.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, January 31, 1895, at 11 o'clock A. M.

Present—Commissioner Phelan.

" " White.

Absent—President Cram.

The Board proceeded to open estimates for repairing the Pier at the foot of West Fifty-fifth street, under Contract No. 494, a representative of the Comptroller being present.

Contract No. 494.

Four estimates were received, as follows :

1st. Spearin & Preston, with security deposit, \$150.....	\$6,469 00
2d. William H. Jenks, with security deposit, \$150.....	8,450 00
3d. Barth S. Cronin, with security deposit, \$150.....	7,245 00
4th. John W. Flaherty, with security deposit, \$150.....	6,978 00

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolution was adopted :

Resolved, That the contract opened this day for repairing the Pier at the foot of West Fifty-fifth street under Contract No. 494, be and hereby is awarded to Spearin & Preston, they being the lowest bidders, upon the approval of the sureties by the Comptroller.

A representative of Schmidt & Schwanenflugel was present in response to the order of the 17th instant. Upon hearing the testimony of Assistant Engineer Farley in support of the charge and the explanation made by the representative of the firm,

On motion, the case was dismissed.

Dock Master Carey was present in response to the order of the 25th instant. After hearing the explanation of the Dock Master and the owners of the trucks and carts,

On motion, the case was dismissed, and the Dock Master warned against a repetition of the offense.

A representative of the owners of the bulkhead between Nineteenth and Twentieth streets, North river, appeared in response to the order of the 25th instant, and requested that the time for the commencement of the repairs to said bulkhead be extended two weeks, which was granted.

A representative of the New York Steam Company appeared in reference to the storing of coal carts on Pier, new 15, North river. After an explanation,

On motion, permission was granted said company to allow its carts to stand overnight on said pier during the pleasure of the Board.

Howard Carroll, representing John H. Starin, appeared and submitted a form of agreement in reference to changing the location of a portion of the north ferry rack foot of Cortlandt street.

On motion, the following resolution was adopted :

Resolved, That the President and Secretary, on behalf of this Board, be and are hereby authorized to execute the agreement submitted this day by John H. Starin, providing for the changing of the location of a portion of the north ferry rack foot of Cortlandt street, North river, provided said agreement is satisfactory to the Pennsylvania Railroad Company and said Starin.

The communication from the New York Central and Hudson River Railroad Company, requesting permission to place a water tank on the outer end of Pier, old 27, North river, together with the report of the Engineer-in-Chief in relation thereto, were tabled.

The report of Dock Master Carson upon the application of Charles A. Stadler, of the 25th instant, for a berth between Sixtieth and Sixty-third streets, East river, was referred to the Treasurer.

The following communications were referred to the Engineer-in-Chief to examine and report :

From John A. Carney, attorney for Duryea Brothers—Submitting a modified application for the erection of a platform and shed at the bulkhead near the foot of Jackson street, East river, together with plans and specifications therefor.

From Spearin & Preston—Requesting an additional extension of time to complete the work of building a new pier foot of East Sixty-first street under Contract No. 481.

From Sherman Petrie—Agreeing to remove the sunken coal barge foot of East Eighty-sixth street in accordance with his communication of the 17th instant, when advised of its location.

The following permit was granted, the work to be done under the supervision of the Engineer-in-Chief :

New Haven Steamboat Company—To dredge the slip between Piers 25 and 26, East river.

The following permit was granted on the usual terms :

New York Mutual Gas-light Company—To repair the gas-main foot of Cedar street, North river.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Counsel to the Corporation :

1st. Approving form of Contract No. 494.

2d. Inclosing check for \$187.50 in settlement of the claim against Solomon Mehrbach for three months' rent of bulkhead north of East Ninety-sixth street, transmitted for collection on the 10th instant.

From the Fire Department—Stating that a special building alarm-box has been ordered for the West Fifty-seventh street yard, as requested on the 25th instant.

From the Department of Street Cleaning :

1st. Stating that orders have been issued to abate the nuisance complained of on the 25th instant, viz.: Dumping of snow, etc., on surface of piers and bulkheads.

2d. Requesting dredging at the dump foot of West Nineteenth street. The Engineer-in-Chief directed to examine and report.

From the Saugerties and New York Steamboat Company—Complaining of the dumping of snow on the Pier at West Eleventh street by the Department of Street Cleaning. Notify said Department.

From the Oceanic Steam Navigation Company—Respecting their application for a lease of two piers to be built north of Pier, new 47, North river. The Secretary directed to reply.

From Dock Master Patterson Reporting repairs required to the Pier foot of West One Hundred and Thirty-first street and along the bulkhead between One Hundred and Thirty-first and One Hundred and Thirty-second streets, North river. The Engineer-in-Chief directed to repair.

From Dock Master Meehan—Reporting the erection of a shed on the bulkhead between Thirty-seventh and Thirty-eighth streets, East river, without a permit. Notify C. Gallagher to appear before the Board, Thursday, February 7, 1895, at 11 o'clock A. M., and show cause why said structure should not be removed.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending January 30, 1895, amounting to \$25,539.01, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Jan. 23	John H. Starin	1 qrs. rent, Pier, new 58, N. R.	\$3,125 00		
" 23	"	" Pier at 32d st., E. R.	350 00		
" 23	"	" pfm. bet. Piers, old 18 and 20, N. R.	300 00		
" 23	D., L. & W. R. R. Co.	" pfm. bet. Piers, old 18 and 19, N. R.	375 00		
" 23	John H. McCarthy	1 qrs. rent, Pier at 117th st., H. R.	181 25		
" 24	H. Marquardt & Co.	Testing cement.	10 00		
" 25	Riverside & Ft. Lee Ferry Co.	1 qrs. rent, S. side Pier at 131st st. and bhd. bet. 130 h and 131st streets, N. R.	125 00		
" 25	"	" bhd. pfm. 130th st., N. R.	100 00		
" 27	Kane & Wright	" bhd. pfm. 105th st., E. R.	100 00		
" 27	"	Repairs to bhd. at 105th st., E. R.	108 83		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895. Jan. 27	Kane & Wright.....	Repairs to Pier at 46th st., E. R.....	\$85 63		1895.
" 29	N. Y., L. E. & W. R. R. Co....	1 qrs. rent, Pier at 49th st., N. R.....	2,500 00		
" 29	Solomon Mehrbach.....	" bhd. N. Pier, foot 96th st., E. R.....	187 50		
" 29	Maurice Stack.....	Wharfage, District No. 2, N. R.....	979 02		
" 29	George A. Woods.....	" 4, "	388 85		
" 29	B. F. Kenney.....	" 6, "	160 05		
" 29	George A. Dearborn.....	" 8, "	205 62		
" 29	Edward L. Carey.....	" 10, "	186 40		
" 29	Thomas P. Walsh	" 12, "	53 88		
" 29	H. A. Palmstine.....	" 1, E. R.....	73 27		
" 29	Edward Abeel.....	" 3, "	284 64		
" 29	James J. Fleming.....	" 5, "	103 75		
" 29	Joseph F. Meehan.....	" 7, "	73 47		
" 29	John J. Martin.....	" 11, "	63 86		
" 29	Daniel Patterson.....	" 13, "	84 96		
" 30	International Navigation Co..	1 qrs. rent, Pier, new 14, N. R.....	14,207 99		
" 30	" ..	" bhd. N. and S. Piers, new 14, N. R.....	1,125 00	\$25,539 01	Jan. 30.
			\$25,539 01	\$25,539 01	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of six bills or claims, amounting to \$4,816.53, which were approved and audited, and ordered to be spread in full on the minutes, as follows :

Construction Account.

Audit No.	Name.	Amount.	Total.
14567.	Spearin & Preston, Estimate No. 3, Contract No. 481.....	\$4,710 28	
14568.	P. W. Vallyely, stools, etc.....	29 00	
14569.	De Grauw-Aymer Company, sea line.....	14 40	
14570.	Stackpole Bros., tapes, etc.....	12 00	
14571.	Gas Engine and Power Company, propeller wheel, etc.....	28 05	
14572.	F. W. Devce & C. T. Raynolds Company, tapes	22 80	
			<u>\$4,816 53</u>

Respectfully submitted,

JAMES J. PHELAN, } Auditing
ANDREW J. WHITE, } Committee.

The action of the President in transmitting the same with requisition for the amount to the Finance Department for payment approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14388.	Services of horse, cart and driver	\$210 00
14389.	Cocoa brooms	90 00
14390.	Stationery, etc.	128 85
14391.	Cut nails	17 00
14392.	Castings.....	8 00
14393.	Cumberland coal.....	15 00

From the Engineer-in-Chief :

1st. Report for the week ending January 26, 1895.

2d. Reporting the completion of repairs to Pier and dumping-board at the foot of West Nineteenth street, under Contract No. 487. Notify the Dock Master to collect wharfage.

3d. Reporting repairs required to the bulkhead foot of East Twentieth street. The lessee directed to repair.

4th. Reporting repairs required, as follows :

Pier, new 15, North river (south side).

Temporary plank approach to Pier at East Twenty-eighth street.

Water-pipe under Pier at East Twenty-eighth street.

Wooden islands in front of Christopher Street Ferry.

The Engineer-in-Chief directed to repair.

5th. Recommending the raising of the inner end of Pier, new 54, North river. Recommendation adopted.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 14482. That it is not the intention of Owen McCain to place a watchman's house on the new-made land between Twenty-third and Twenty-fourth streets, North river.

On motion, the permit granted December 13, 1894, revoked.

No. 14598. As to the plans submitted by Messrs. Duryea for the construction of a platform and shed at the bulkhead near the foot of Jackson street, East river.

No. 14602. That the repairs made to the Pier at West Forty-ninth street are not satisfactory. Transmit copy of report to New York, Lake Erie and Western Railroad Company.

No. 14604. As to the application of John W. Flaherty for an extension of time to complete the work of repairing Pier foot of West Nineteenth street, under Contract No. 487.

On motion, the time was extended to January 26, 1895.

No. 14605. Recommending that an extension of time be granted John Slattery to complete work under Contract No. 488.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of preparing for and laying a pavement of second-hand Belgian and granite blocks on the new-made land in the rear of the bulkhead wall at East One Hundred and Second Street Section, Harlem river, from East One Hundred and First to One Hundred and Third street, under Contract No. 488, John Slattery, contractor, be and hereby is extended for a period of thirty days from the time after notice from the Engineer-in-Chief to said contractor that the ground is in proper condition for executing the work.

No. 14606. As to the application of H. A. Peck & Co., for the removal of the ice-bridge on the north side of Pier 62, East river.

On motion, John F. Welch was directed to move said structure outshore, so as to leave 115 feet clear on the northerly side of said pier.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

No. 10747. Prepared map of premises occupied by West Shore Railroad Company at the foot of West Forty-second street.

No. 10918. Made soundings, etc., as requested by the Corporation Counsel in the suit brought by the Manhattan Transportation Company for damages caused by the sinking of one of their boats at the City's Dock, High Bridge.

No. 14499. Repaired Pier 55, East river.

No. 14553. Repaired Pier 43, East river.

No. 14569. Placed sign at entrance to Pier at West Forty-third street warning the public against the use of said pier.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 11990. Placing an additional boat-house at the foot of One Hundred and Fifty-seventh street, Harlem river, by the Manhattan Athletic Club.

No. 12062. Driving piles foot of One Hundred and Fifty-seventh street, Harlem river, for boat-house of Manhattan Athletic Club.

No. 14009. Repairs and renewal of ferry-house, bridge and ferry-racks foot of Catharine street by Union Ferry Company.

No. 14365. Placing derrick on southerly side of the open platform at Pier 3, North river, by the Lehigh Valley Railroad Company.

No. 14399. Placing watchman's house on bulkhead, between West Twenty-third and Twenty-fourth streets, by Patrick Hickey.

The Engineer-in-Chief returned Secretary's Order No. 11743.

On motion, the Secretary was directed to transmit to the Commissioner of Street Cleaning a copy of the complaints received from the Engineer-in-Chief and Dock Masters, respecting the dumping of snow, etc., on piers and bulkheads by employees of said Department.

On motion, the Corporation Counsel was requested to advise the Board as to the rights of *seafarers* making applications for appointment or reinstatement.

On motion, the following preambles and resolution were adopted :

Whereas, At a meeting of the Board of Docks, held April 20, 1893, Daniel Lord, attorney, appeared on behalf of the Cunard Steamship Company, Limited, and requested a lease of the bulkhead extending from a point midway between Piers, new 39 and 40, to a point midway between Piers, new 40 and 41, North river, a distance of two hundred and sixty-one feet two inches, for a period of ten years, at the rate of four thousand five hundred dollars per annum, with privilege of renewal on the usual terms and conditions, which application was granted ; and

Whereas, After numerous extensions of time in which to accept the terms of this lease, and various pretexts for delay on the part of said attorney, said company, on the 18th day of October, 1894, declined the lease of said bulkhead, and subsequently applied for permission to occupy the platform on the north side of Pier, new 40, North river ; and

Whereas, The Treasurer, on the 13th day of December, 1894, reported that a permit for said platform could not be granted, as it was an illegal structure, and recommended that a permit be granted said company to occupy the bulkhead ninety-three feet three inches northerly of Pier, new 40, North river, at the rate of twenty-two hundred and fifty dollars (\$2,250) per annum, to date from November 1, 1893, the company having been in possession of the premises since that time without paying any compensation therefor, which permit was declined by said company ; now, therefore, be it

Resolved, That the Cunard Steamship Company, Limited, be and are hereby directed to remove the platform and structure thereon, in front of the bulkhead north of Pier, new 40, North river, as said structure is illegal and in violation of the provisions of section 712 of the Consolidation Act, as amended by section 482 of the Laws of 1890.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending January 25, 1895, amounting to \$4,478.79, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The communication from Walter Crook, Laborer, requesting a postponement of his trial was ordered on file, and said Crook notified to appear before the Board Thursday, February 7, 1895, at 11 o'clock A. M., and answer the charge of having been intoxicated while on the work at the West Fifty-second Street Section, January 18, 1895.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, February 7, 1895, at 11 o'clock A. M.

Present—Commissioner Phelan.

“ “ White.

Absent—President Cram.

The minutes of the meetings held January 25 and 31, 1895, were read and approved.

C. Gallagher was present in response to the order of January 31, 1895. After an explanation by said Gallagher and the Dock Master, the matter was referred to the Engineer-in-Chief.

M. K. Neville appeared and requested permission to place, temporarily, an ice bridge either on south side of Pier foot of West Fifty-sixth street or north side of Pier foot of Fifty-fourth street, North river.

On motion, his application was tabled.

A representative of the Bridgeport Steamboat Company appeared respecting the matter of the removal of the platform between Piers, old 35 and 36, East river.

On motion, the Secretary was directed to notify Albert G. McDonald, attorney, to appear before the Board Thursday, February 14, 1895, at 11 o'clock A. M., and show cause why said structure has not been removed.

The communication from the Street Sprinkling Association, agreeing to sprinkle the docks and bulkheads from Dey to West Eleventh street, for the sum of \$5 per day, was tabled.

The application of the American Committee, Statue of Liberty, requesting that the rental charged, pursuant to the resolution of June 7, 1894, for landing at the Battery wharf be reduced to \$100 per annum, was tabled.

The application of James J. Herbert for permission to erect an ice bridge on north side of Pier foot of Twenty-ninth street, East river, was referred to the Dock Master to examine and report.

The application of the New York and Long Branch Steamboat Company, to land at the Battery wharf during the season of 1895, was referred to the Treasurer.

The following permit was granted, the work to be done under the supervision of the Engineer-in-Chief, and to be kept within the existing lines :

Pennsylvania Railroad Company—To repair the north ferry-rack at Desbrosses street, North river.

The following permit was granted, to continue during the pleasure of the Board :

Bernard Campbell—To occupy the bulkhead foot of One Hundred and Thirty-seventh street, Harlem river, at a rental of two hundred dollars per annum, payable monthly at the end of each month to the Treasurer.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department—In reference to the substitution of sureties on Contracts Nos. 491 and 494.

On motion, the following resolutions were adopted :

Resolved, That permission be and hereby is granted for the substitution of John Kelly in the place and stead of Rose T. Wynn, on estimate of Wynn Brothers, for furnishing and delivering about six hundred tons of anthracite coal under Contract No. 491.

Resolved, That permission be and hereby is granted for the substitution of William P. Greenlie, in the place and stead of David Greenlie, on estimate of Spearin & Preston, for repairing the Pier foot of West Fifty-fifth street, under Contract No. 494.

From the Counsel to the Corporation :

1st. Requesting three maps of the property sought to be acquired from the Screw Dock Company, between Market and Pike Slips, East river, pursuant to the resolution adopted on the 17th ultimo. The Engineer-in-Chief directed to furnish same.

2d. Requesting a map of the premises sought to be acquired from Henry Chastain on the westerly side of West street, 158 feet northerly of Perry street, pursuant to the resolution adopted December 7, 1893. The Engineer-in-Chief directed to furnish same.

3d. Requesting certain information in relation to the suit of Franklin P. Eastman vs. The Mayor. The Secretary directed to furnish same.

4th. Requesting all information in possession of the Department relative to the neglect of the owners of the bulkhead between Piers 47 and 48, East river, to raise the backing log on said bulkhead, as reported on the 3d ultimo. The Secretary directed to furnish the information.

5th. Requesting all information in possession of the Department as to what steps should be taken to compel the occupants of the Pier foot of West Forty-third street, to repair said premises, as reported on the 10th ultimo.

On motion, the following preambles and resolution were adopted :

Whereas, This Board, on the 2d day of August, 1894, adopted preambles and resolutions offering to purchase, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in or appurtenant to the following described premises, to wit : All that certain pier in the City of New York situated at the foot of Forty-third street, North river, bounded and described as follows : Beginning at the point formed by the intersection of the northerly line of Forty-third street with the easterly line or side of Twelfth avenue, running thence southerly along the easterly side of Twelfth avenue to the northerly side of said pier ; thence west-

erly two hundred and eleven feet three inches; thence southerly forty feet five inches, and thence easterly two hundred and twelve feet two inches to the easterly side of Twelfth avenue; thence southerly to a point where the southerly side of Forty-third street intersects the said Twelfth avenue, together with the extent of the width of Forty-third street, with the right of wharfage thereon, and together with all and singular the tenements, hereditaments, appurtenances and easements thereunto belonging, or in any wise appertaining and covered by the deed from the City to Caleb F. Lindsey, dated November 11, 1852; and

Whereas, Said offer was, on the 7th day of August, 1894, served upon the Knickerbocker Ice Company, owners in fee simple of the above-described premises, with all its hereditaments, including the riparian and wharfage rights; and

Whereas, Said offer has not been accepted by said owners, although the time in which to do so has elapsed; and

Whereas, It is deemed that no price can be agreed upon between the owners of said property and this Department for the purchase thereof; therefore be it

Resolved, That the Counsel to the Corporation be and hereby is requested to institute legal proceedings for the immediate acquisition of said property, together with all rights, terms, easements and privileges pertaining thereto, for the Mayor, Aldermen and Commonalty of the City of New York, as required by law in such cases made and provided.

From the Department of Street Cleaning—Notifying the Board that the matter of dumping snow, etc., on piers and bulkheads, by employees of said Department, as reported on the 31st ultimo, will be rectified.

From Simon Sterne, on behalf of the Hudson Tunnel Railway Company—Transmitting check for \$500, in payment of rent for the quarter ending May 1, for the use of the new-made land south of Pier, new 42, North river, and requesting an extension of time to August 1, 1895, to make the next payment. On motion, the time in which to vacate said premises was extended to August 1, 1895.

From McDermott & Co., lessees—Requesting an extension of time to March 1, 1895, to complete the repairs to northerly side of Pier foot of One Hundred and Twenty-ninth street, North river, ordered September 6, 1894. Application granted.

From William Oliver—Requesting a rebate in the rental charged for the use of the land under water occupied by his boat-house, foot of Lexington avenue, Harlem river, pursuant to the resolution adopted April 3, 1890. Application denied.

From P. Sanford Ross—Requesting an extension of time to February 4, in which to complete the work of repairing the approach to Piers, new 46 and 47, North river, under Contract No. 486.

On motion, the following resolution was adopted:

Resolved, That the time for the completion of all the work to be done under Contract No. 486, P. Sanford Ross, contractor, for repairing the approach to Piers, new 46 and 47, North river, be and hereby is extended to February 4, 1895.

From Dock Master Woods—Reporting that on the 2d and 3d instant he removed several trucks from the new-made land between Piers, new 39 and 40, and new 41 and 42, North river, to the Department pound.

The Treasurer, to whom was referred November 28, 1894, the application of the Fort Lee Park and Steamboat Company to fix the compensation to be charged for the erection of a temporary fence on northerly side of Pier foot of West Thirteenth street, reported, recommending that no charge be made said company for said privilege, which recommendation was adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending February 6, 1895, amounting to \$96,100.47, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 1	Compagnie Gen'l Trans.....	1 qrs. rent, Pier, new 42, N. R.....	\$11,625 00		
" 1	B. F. Clyde.....	" E. ¼ Pier 33 and W. ¼ 34 and bhd., E. R.....	2,000 00		
" 1	Lehigh Valley R. R. Co....	" Pier at Gansevoort st., N. R.....	875 00		
" 1	"	" l. u. w., pfm. bet. Piers 2 and 3, N. R.....	142 20		
" 1	"	" bhd. foot 43d st., E. R.....	75 00		
" 1	"	" bhd. foot 44th st., E. R....	6 25		
" 1	Hencken & Co.....	" N. side Pier at 94th st., E. R.....	562 50		
" 1	"	" bhd. foot 4th st., E. R.....	37 50		
" 1	Estate of John Roach.....	" Pier, E. 9th st., and S. ¾ Pier at E. 10th st., and bhd. between.....	562 50		
" 1	Metropolitan S. S. Co.....	" l. u. w., pfm. at bhd. N. side Pier 10, N. R.....	187 50		
" 1	Peter Charles.....	" l. u. w., pfm. bet. Piers 38 and 39, E. R.....	100 00		
" 1	N. Y. and Balto. Trans Co ...	" l. u. w., pfm. bet. Piers 6 and 8, N. R.....	100 00		
" 1	Consolidated Gas Co.....	" bhd. at 15th st., E. R.....	75 00		
" 1	Quebec S. S. Co.....	" Pier, new 47 and bhd., N. R.....	5,000 00		
" 1	"	1 mos. rent, bhd. bet. Piers, new 46 and 47, N. R.....	83 33		
" 1	Columbian Line.....	" Pier, new 43, N. R.....	2,000 00		
" 1	N. J. Steamboat Co.....	" Pier, old 40, N. R.....	1,666 67		
" 1	Carroll Box and Lumber Co..	" Pier at 18th st., E. R.....	300 00		
" 1	Cedar Hill Ice Co.....	" bhd. S. Pier at Little W. 12th st., N. R.....	125 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 1	Charles Mulford.....	1 mos. rent, ½ bhd. N. Pier, new 21, N R	\$125 00		
" 1	John A. McCarthy.....	Repairs to Pier 60, E. R.....	10 89		
" 2	Pennsylvania R. R. Co.....	1 qrs. rent, l. u. w., exten. to bhd. let. Piers 3 and 6, and widening Piers 4 and 5, N. R	5,000 00		
" 2	"	" Piers, new 27 and 28, and bhd. bet., N. R.....	14,000 00		
" 2	"	" reclaimed land S. Pier, old 1, N. R.....	250 00		
" 2	"	" l. u. w., pfm. S. Pier 16 and exten. W., N. R.....	250 00		
" 2	"	" bhd. N. and S. Pier, new 29, N. R.....	1,545 32		
" 2	"	" bhd. N. Pier, new 26, N. R.....	1,250 00		
" 2	"	" Pier at 38th st., N. R.....	2,500 00		
" 2	"	" l. u. w., pfm. bet. Piers 3 and 4, N. R.....	815 22		
" 2	N. J. R. R. and Transp. Co.,	" l. u. w., pfm. N. Desbrosses st., N. R.....	250 00		
" 2	Old Colony Steamboat Co....	" Pier, new 19, N. R	6,875 00		
" 2	"	" Pier 40, E. R.....	3,125 00		
" 2	"	" l. u. w., exten. to Pier, old 28, N. R.....	1,017 19		
" 2	"	" pfm. N. Pier, old 28, N. R.....	677 25		
" 2	"	" pfm. W. Pier, old 40, E. R.....	111 19		
" 2	"	" pfm. S. Pier, old 23, N. R.....	31 50		
" 2	Ocean S. S. of Savannah.....	" Pier, new 35, N. R	10,172 51		
" 2	"	" bhd. S. Pier, new 35, N. R.....	225 00		
" 2	Homer Ramsdell.....	" Pier, new 25, N. R.....	7,171 55		
" 2	Homer Ramsdell Trans. Co....	" Pier at 133d st., N. R.....	300 00		
" 2	C. T. Van Santvoord.....	" Pier at 22d st., N. R.....	3,129 82		
" 2	Union Stock Yd. & Mkt. Co....	" Pier at 58th st., N. R.....	750 00		
" 2	George H. Penniman.....	" l. u. w., widening and extending Pier, old 36, E. R	750 00		
" 2	Emory M. Van Tassell	" bhd. S. side of W. 11th st., N. R.....	462 50		
" 2	Adam Neidlinger.....	" bhd. at 63d st., E. R.....	120 00		
" 4	Western Stock Yard Co.....	" Pier, etc., 40th st., N. R.....	1,925 00		
" 4	Catskill & N. Y. S. B. Co.....	" Pier at W. 11th st., N. R.....	875 00		
" 4	N. Y. & Cuba Mail S. S. Co....	" E. ½ Pier, old 18, E. R.....	2,375 00		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 4	N. Y. & Cuba Mail S. S. Co...	1 mos. rent, l. u. w. pfm. bet. Piers 16 & 17, E. R.....	\$147 86		
" 4	Central R. R. of N. J.....	" S. $\frac{1}{2}$ Pier 14 and bhd. adj., N. R.....	1,437 50		
" 4	Bridgeport S. B. Co.....	" wharf structure at Pier 35, E. R.....	150 00		
" 4	Wright & Cobb.....	" premises at Broome st., E. R.....	125 00		
" 5	Maurice Stack.....	Wharfage, District No. 2, N. R.....	296 72		
" 5	George A. Woods.....	" 4, ".....	93 69		
" 5	B. F. Kenney.....	" 6, ".....	172 95		
" 5	George A. Dearborn.....	" 8, ".....	89 00		
" 5	Edward L. Carey.....	" 10, ".....	139 34		
" 5	Thomas P. Walsh.....	" 12, ".....	61 50		
" 5	H. A. Palmstine.....	" 1, E. R.....	77 32		
" 5	Edward Abeel.....	" 3, ".....	488 67		
" 5	James J. Fleming.....	" 5, ".....	70 25		
" 5	Joseph F. Meehan.....	" 7, ".....	68 50		
" 5	James W. Carson.....	" 9, ".....	68 48		
" 5	John J. Martin.....	" 11, ".....	54 30		
" 5	Daniel Patterson.....	" 13, ".....	111 00		
" 6	Long Island Land Fert. Co...	1 qrs. rent, bhd. and dump at 39th st., E. R.....	500 00		
" 6	Equitable Gas-light Co.....	" bhd. foot of 40th st., E. R.....	37 50		
" 6	".....	" bhd. foot of 41st st., E. R.....	27 50		
" 6	John Anton.....	" dump N. side of Pier at 110th st., H. R.....	250 00		
			\$96,100 47	\$96,100 47	Feb. 6

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of twelve (12) bills or claims, amounting to \$7,923.47, which were approved and audited and ordered to be spread in full on the minutes as follows :

Audit No.	Name.	Construction Account.	Amount.	Total.
14573.	Car fares.....		\$182 18	
14574.	Incidentals.....		35 69	
				\$217 87

<i>Annual Expense Account.</i>			
Audit No.	Name.	Amount.	Total.
14575.	Car fares and incidentals.....	\$91 70	
			\$91 70
<i>Construction Account.</i>			
14576.	Martin B. Brown, printing, etc.....	\$1,350 25	
14577.	James R. Floyd & Sons, armature plates.....	191 08	
14578.	McNab & Harlin Manufacturing Company, hose, etc.....	133 77	
			1,675 10
<i>General Repairs Account.</i>			
14579.	Bell Brothers, spruce.....	\$420 02	
14580.	Martin B. Brown, printing, etc.....	657 25	
14581.	Thomas Kelly, service horse, cart, etc.....	213 50	
14582.	Michael Hart, service horse, cart, etc.....	105 00	
14583.	John W. Flaherty, Estimate No. 1 and final, Contract No. 487..	4,447 00	
14584.	The "Sun," advertising.....	96 00	
			5,938 77
			\$7,923 44

Respectfully submitted,

JAMES J. PHELAN, } Auditing
ANDREW J. WHITE, } Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

From the Engineer-in-Chief :

1st. Report for the week ending February 2, 1895.

2d. Reporting the completion of repairs to approach to Piers, new 46 and 47, North river, under Contract No. 486. Notify the Dock Master.

3d. Reporting an abandoned truck on the new made land between Warren and Chambers streets, and recommending that the Dock Master be directed to remove the same in accordance with Rule 18. Recommendation adopted.

4th. Reporting the noncommencement of dredging at the bulkhead between Forty-sixth and Forty-seventh streets, East river, by Kane & Wright, in accordance with the order of the Board of December 27, 1894.

On motion, the Secretary was directed to notify Kane & Wright to appear before the Board Thursday, February 14, 1895, at 11 o'clock A. M., and show cause why they failed to comply with said order.

5th. Reporting the noncommencement of dredging in front of the bulkhead south of Bethune street, North river, in accordance with the order of December 13, 1894.

On motion, the Secretary was directed to notify the owner of said bulkhead to appear before the Board Thursday, February 14, 1895, at 11 o'clock A. M., and show cause why he failed to comply with said order.

6th. Submitting specifications and form of contract for furnishing sawed yellow pine timber. Approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary directed to advertise for estimates.

7th. Reporting the dumping of snow on sundry piers and bulkheads on the East river, by employees of the Department of Street Cleaning, as follows :

Pier, new 29, East river.

Pier, new 32, East river.

Pier 55, East river.

Pier at East Third street.

Pier at East Thirty-third street.

Pier at East Thirty-eighth street.

Bulkhead at East Forty-second street.

Pier at East Fifty-third street.

Pier at East Sixtieth street.

Bulkhead between East Sixtieth and Sixty-first streets.

Pier at East Sixty-first street. Notify the Department of Street Cleaning.

8th. Submitting partial report on Secretary's Order No. 13574, respecting the permit granted Cornelius McMonagle, February 8, 1894. On motion, said permit was revoked.

9th. Report on Secretary's Order No. 14601, respecting the dredging requested by the Department of Street Cleaning, on the 25th ultimo, at the dumps foot of Rutgers and East Seventeenth streets. On motion, the Engineer-in-Chief was directed to order dredging at said premises under Contract No. 493.

10th. Report on Secretary's Order No. 14620, respecting the application of Spearin & Preston for an extension of time in which to complete the work of building a new wooden pier with appurtenances, under Contract No. 481.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of preparing for and building a new wooden pier with appurtenances, under Contract No. 481, Spearin & Preston, contractors, be and hereby is extended to March 7, 1895, provided the written consent of the sureties is filed in this office.

11th. Report on Secretary's Order No. 14621, respecting the modified application submitted by John A. Carney, attorney for Duryea Brothers, on the 31st ultimo, for the erection of a platform and shed at the bulkhead near the foot of Jackson street, East river.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted Duryea Brothers to drive piles and build a temporary platform southerly from Jackson street, East river, extending one hundred and twenty-five feet along the bulkhead, and extending outward from said bulkhead a distance of sixty feet ; said work to be done under the supervision of the Engineer-in-Chief of this Department, and upon plans and specifications approved by this Board. Provided that said Duryea Brothers agree to pay

as compensation for the use of the land under water occupied by said platform the sum of twenty-five cents per square foot per annum, payable monthly at the end of each month to the Treasurer of this Department, and provided further, that said company shall file an agreement, in form satisfactory to the Board governing this Department, that they will, at any time within twenty days after receiving written notice from the Board of Docks so to do, remove any and all structures of every kind that may be built or erected under this permit, and restore the premises to the condition that they are in at the present time.

12th. Report on Secretary's Order No. 14630, respecting the application of the Department of Street Cleaning of the 31st ultimo for dredging at the dump foot of West Nineteenth street. The Engineer-in-Chief directed to order dredging, under Contract No. 489.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders.

No. 4548. Made various surveys on Westchester shore, including borings of Cromwell's Creek and other places, which have been reported from time to time.

No. 8392. That some years ago, at the request of the New Haven Steamboat Company, the Commissioners decided to delay building a pier in place of Pier, old 25, East river, and the matter has not since been taken up.

No. 10267. That the plans and specifications for building a pier foot of One Hundred and Twenty-eighth street, North river, have been made but have not been forwarded to the Board, as chapter 152, Laws of 1894, give the Department of Public Parks jurisdiction of the water-front foot said street.

No. 10722. Removed piles at bulkhead between Piers, new 37 and 38, North river.

No. 11967. That various extensions and improvements to the Store-house dock, Blackwell's Island, have been made as directed from time to time.

No. 14019. Removed the platform, scales, office and other incumbrances from bulkhead between Twenty-ninth and Thirtieth streets, North river.

No. 14277. Made temporary repairs from time to time to sheathing on deck of Pier at Fifty-fifth street, North river.

No. 14500. Repaired sheathing on deck of northerly side of Pier 56, East river.

No. 14540. Repaired Pier foot of West Nineteenth street.

No. 14576. Repaired approach to launch-landing, Department Public Charities and Correction, foot One Hundred and Fifteenth street, Harlem river.

No. 14587. Repaired sheathing deck of Pier, new 15, North river.

No. 14590. Filled in a depression near inner end of Pier foot West Thirteenth street.

No. 14591. Furnished Sherman Petrie a diagram showing location of sunken barge, foot of Eighty-sixth street, East river.

No. 14599. Tested one barrel of "Lothringer" cement for H. Marquandt & Company.

No. 14624. Repaired south side of Pier, new 15, North river.

No. 14626. Repaired plank approach to Pier at Twenty-eighth street, East river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 8686. Laying tracks by New York Central and Hudson River Railroad Company on new-made land, between West Thirtieth and Thirty-third streets.

No. 14339. Attaching two additional cables to Pier, new 15, North river, by Western Union Telegraph Company.

No. 14370. Rebuilding two docks south of One Hundred and Fiftieth street, east side of Harlem river, and the construction of a frame house on northerly one by Daniel L. Sturgis.

The Engineer-in-Chief returned Secretary's Orders Nos. 3463, 4809, 8532, 9425, 13909, 14556 and 14603.

On motion, the Secretary was directed to request the Counsel to the Corporation to institute the necessary legal proceedings to place this Department in possession of the Pier at East Fifth street.

On motion, permission was granted James Fitzpatrick to dump clean snow and ice, in accordance with the regulations of this Department, at the Pier foot of Forty-fourth street, North river.

On motion, permission was granted John H. Starin to execute his lease of the twenty feet of bulkhead near the foot of Cortlandt street, pursuant to the resolution adopted December 14, 1893, without furnishing a bond.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending February 1, 1895, amounting to \$4,423.96, and the pay-roll for the month ending January 31, 1895, amounting to \$14,617.57, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

Walter Crook, Laborer, having been duly notified to appear before the Board, and show cause why he should not be discharged for intoxication while on the work at West Fifty-second street section, was present, and upon hearing the testimony,

On motion, said Crook was discharged.

The following communications were received, read and,

On motion, ordered to be placed on file :

From Dock Builder James Smith, No. 3—Requesting to be assigned to duty, as he was crippled in the service of the Department, and unable to obtain employment elsewhere. The Engineer-in-Chief directed to assign said Smith to duty.

From the Engineer-in-Chief :

1st. Reporting the suspension of Laborer John Brophy, and recommending that he be discharged.

On motion, said Brophy was discharged.

2d. Reporting the death, on the 4th instant, of Dock Builder John Benson. The Secretary directed to cause his name to be taken from the list of employees.

On motion, Joseph Hogan was appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At an adjourned meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Monday, February 11, 1895.

Present—Commissioner Phelan.

“ “ White.

Absent—President Cram.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department—In reference to the substitution of sureties on Contract No. 492.

On motion, the following resolution was adopted :

Resolved, That permission be and the same is hereby granted for the substitution of James DuBois as surety in the place of Abraham DuBois, on the estimate of Charles DuBois, for dredging north of West Thirty-fourth street, on the North river, under Contract No. 492.

From the Engineer-in-Chief—Report on Secretary's Order No. 14588, submitting specifications and form of contract for repairs to Pier, new 15, North river. Approved, subject to the approval of the Counsel to the Corporation as to form and the Secretary directed to advertise for estimates.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, February 14, 1895, at 11 o'clock A. M.

Present—Commissioner Phelan.

" " White.

Absent—President Cram.

The minutes of the meetings of the 7th and 11th instants were read and approved.

A representative of Kane & Wright appeared in response to the order of the 7th instant.

On motion, the time for the commencement of the dredging at the bulkhead between Forty-sixth and Forty-seventh streets, East river, as directed December 27, 1894, was extended to April 1, 1895.

A representative of the owners of the bulkhead south of Bethune street, North river, was present in response to the order of the 7th instant.

On motion, the time for the commencement of the dredging ordered at said bulkhead, December 13, 1894, was extended for ten days.

The application of M. K. Neville, tabled on the 7th instant, was denied.

The communication from Charles A. Stadler, requesting permission to occupy the bulkhead foot of Forty-eighth street, East river, was referred to the Dock Master to examine and report.

The communication from the Department of Street Cleaning, reporting dredging required at the dumps foot of Thirty-eighth and One Hundred and Tenth streets, East river, and Lincoln avenue, Harlem river, together with the communication from the Department of Public Charities and Correction, reporting additional dredging required at the steam launch landing, Ward's Island, were referred to the Engineer-in-Chief to examine and report.

The application of the Audubon Yacht Club for permission to drive piles and erect a platform about twenty feet wide, for their boat house at One Hundred and Fifty-third street, North river, was referred to the Engineer-in-Chief to examine and report.

The communication from the Department of Public Works, Bureau Chief Engineer of the Croton Aqueduct, requesting this Department to permit its tug to be used for the purpose of breaking up ice in the Harlem river, was referred to the Engineer-in-Chief.

The following permits were granted, the privilege to continue only during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief:

Carroll Box and Lumber Company, lessee—To erect a temporary platform about one hundred feet long and eight feet wide, on the south side of Pier foot of East Eighteenth street, near the bulkhead.

Albert H. Hastorf—To erect a dumping board to receive cellar dirt on the bulkhead between Forty-third and Forty-fourth streets, North river. Compensation for said privilege to be fixed at the rate of \$21 per week, payable at the end of each week to the Dock Master.

The following permit was granted, to continue during the pleasure of the Board, compensation therefor to be fixed by the Treasurer :

Terminal Warehouse Company—To occupy the bulkhead between Piers, new 57 and 58, North river.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department—Approving sureties under Contracts Nos. 491 and 492.

From the Counsel to the Corporation :

1st. Respecting the claims against A. T. Decker, for arrears of rent of the Pier foot of Bethune street, and against Sheridan & Byrne, for arrears of rent of the Pier at East Fifth street.

2d. Returning lease to John L. Eccles, of the Pier at Little West Twelfth street.

3d. Transmitting check for \$12, in part payment of a claim against Rufus Darrow, for storage of brick on the Pier foot of Little West Twelfth street.

From the Department of Public Works—Reporting that orders have been issued to remove the sand from the bulkhead foot of East One Hundred and First street, as requested on the 25th ultimo.

From the Department of Street Cleaning—Requesting permission to dump its material on land under the jurisdiction of this Department, and at points as near as possible to its dumping boards.

On motion, permission was granted said Department to dump ashes, etc., on piers and wharf property in the vicinity of the dumps of said Department, the material to be removed as soon as the weather permits.

From John A. Carney, attorney—Accepting, on behalf of Duryea Brothers, the conditions of the resolution adopted on the 7th instant, and requesting that the plans for the erection of a one-story iron shed on the platform adjoining the bulkhead on South street, near Jackson street, submitted January 31, 1895, be approved.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted Duryea Brothers to construct a shed on the platform, to be erected near the foot of Jackson street, East river, for the purpose of protecting merchandise in transit ; said shed to be erected under the supervision of the Engineer-in-Chief, in accordance with the laws and regulations in such cases made and provided, and in conformity with plans and specifications submitted to and approved by this Board. Provided that said company shall file an agreement in form satisfactory to the Board governing this Department, that they will at any time, within twenty days after receiving written notice from the Board of Docks so to do,

remove any and all structures of every kind whatsoever that may be built or erected under this permit, and restore the premises to the condition that they are in at the present time.

From Albert G. McDonald, attorney—Respecting the matter of the removal of the platform between Piers, old 35 and 36, East river.

On motion, the Secretary was directed to notify said attorney that if the matter of the compensation for said platform is not settled within five days the Engineer-in-Chief will remove the structure.

From J. B. & J. M. Cornell—Renewing their application of January 3, 1895, for permission to place two oil tanks below the level of the ground, on the bulkhead between Piers, new 56 and 57, North river. Application denied.

From James Condie—Requesting four weeks' extension of time in which to complete the repairs ordered to the bulkhead between Nineteenth and Twentieth streets, North river, reported January 25, 1895.

On motion, the time was extended for two weeks.

From Patrick Curtis—Reporting the dumping of snow by carts belonging to this Department, in the slip between Piers, new 39 and 40, North river.

From the Citizens' Steamboat Company—Requesting permission to repair the Croton water-pipe between Piers, new 45 and 47, North river. Application granted on the usual terms.

From Charles A. Brown and Michael Regan, sureties—Consenting to the extension of time granted Spearin & Preston, on the 7th instant, to complete the work of building a new wooden pier and appurtenances, at the foot of East Sixty-first street, under Contract No. 481.

From Brown & Fleming—Reporting that the recent severe weather prevented their using the dumping-board at Pier, old 42, North river, and requesting a rebate in the rate charged, pursuant to the resolution of May 17 and June 21, 1894.

On motion, the Dock Master was directed not to collect rental from February 4 to 18, 1895, both days inclusive.

From Elbridge T. Gerry, attorney—Reporting that the dredging ordered December 13, 1894, in front of the bulkhead south of Bethune street, North river, will be attended to by his lessee. Notify said attorney that the time for the commencement of said dredging has been extended ten days.

From the Pennsylvania Railroad Company—Requesting to be informed what rental said company shall at present pay for the twenty-three feet of bulkhead south of Cortlandt street, North river, until the new bulkhead-wall is completed.

On motion, the matter was referred to the Treasurer.

From the Treasurer—Reporting his inability to collect the bills for wharfage due this Department from the Hudson River Steamboat Company, for their steamers "Isabella," and "Victor,"

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amounting to \$24, and from the Knickerbocker Steamboat Company, for their steamers "General Slocum" and "Grand Republic," amounting to \$1,368.07.

On motion, ordered to be transmitted to the Counsel to the Corporation for collection.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending February 13, 1895, amounting to \$44,062.53, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 7	Old Dominion S.S. Co.....	1 qrs. rent, Pier, new 26, E. R.....	\$8,509 77		
" 7	"	" bhd. N. and S. Pier, new 26, N. R.....	2,525 00		
" 7	Iron Steamboat Co.	" Pier, new 1, N. R.....	8,775 00		
" 7	H. & A. Allan.	" Pier foot of 21st st., N. R..	6,250 00		
" 7	Candee & Smith.....	" bhd. bet. 25th and 26th sts., E. R.....	1,125 00		
" 7	Hudson Tunnel Ry Co.....	" reclaimed land S. Pier, new 42, N. R.....	500 00		
" 7	Wm. Hastorf.....	" bhd., foot of 30th st. E. R.	62 50		
" 7	John Kress Brewing Co.....	" bhd., S. 55th st., E. R.....	37 50		
" 8	Hoboken Ferry Co.....	2 mos. rent, premises occupied at Pier new 15, N. R.....	300 00		
" 8	Jas. Gillies & Sons.....	1 qrs. rent, bhd. bet. 49th and 50th sts., N. R.....	87 50		
" 9	Hartford & N. Y. Trans. Co...	" E. ½ Pier 24 and bhd., E. R.....	1,625 00		
" 9	Joseph V. Brown.	" Pier at 31st st., E. R.....	687 50		
" 11	Atlas Steamship Co	" Pier, new 55, N. R.....	6,250 00		
" 11	James Parks... ..	" Pier at 48th st., N. R.....	1,250 00		
" 12	N. Y., N. H. & H. R. R. Co...	" E. ½ Pier 51. W. ½ Pier 52 bhd., etc., E. R.....	2,000 00		
" 12	Harlem River and Port- } chester R. R. Co..... }	" l. u. w. for pfm bet. Pie s 50 and 51, E. R.....	375 00		
" 12	N. Y., N. H. & H. R. R. Co...	" l. u. w. widening and lengthening Pier, old 45, E. R.....	178 50		
" 12	"	" l. u. w. widening Pier 49, E. R.....	39 81		
" 12	Maurice Stack	Wharfrage, District No. 2, N. R.....	199 65		
" 12	George A. Woods.....	" 4, "	387 34		
" 12	B. F. Kenney	" 6, "	151 86		
" 12	George A. Dearborn	" 8, "	323 31		
" 12	Edward L. Carey	" 10, "	236 10		
" 12	James J. Fleming.....	" 10, "	33 23		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 12	Thomas P. Walsh.....	Wharfage, District No. 12, N. R.....	\$52 67		
" 12	Henry A. Palmstine.....	" 1, F. R.....	123 88		
" 12	E. Abeel.....	" 3, ".....	475 15		
" 12	James J. Fleming.....	" 5, ".....	138 79		
" 12	Joseph F. Mechan.....	" 7, ".....	126 25		
" 12	James W. Carson.....	" 9, ".....	122 07		
" 12	John J. Martin.....	" 11, ".....	66 50		
" 12	Daniel Patterson.....	" 13, ".....	70 75		
" 13	G. W. Plunkitt & Smith.....	1 qrs. rent, Pier at 51st st., N. R.....	975 00		
			\$44,062 53	\$44,062 53	Feb. 13.

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of eleven bills or claims, amounting to \$17,425.43, which were approved and audited, and ordered to be spread in full on the minutes, as follows :

Audit No.	Names.	Construction Account.	Amount.	Total.
14585.	J. Henry Haggerty, oil.....		\$74 92	
14586.	Alexander Pollock, brooms.....		96 40	
14587.	The East River Mill and Lumber Company, yellow pine.....		114 93	
14588.	The Metropolitan Telephone and Telegraph Company, service telephone.....		115 10	
14589.	Martin B. Brown, stationery, etc.....		1,388 27	
				\$1,789 62
		General Repairs Account.		
14590.	Estate of William B. Leddy, spike.....		\$17 00	
14591.	The "Sun," advertising.....		24 00	
14592.	Martin B. Brown, printing, etc.....		98 50	
14593.	John H. Fenner, Estimate No. 1, Contract No. 489.....		2,266 03	
14594.	P. Sanford Ross, Estimate No. 1, final, Contract No. 486.....		9,400 00	
				11,805 53
		Annual Expense Account.		
14595.	Martin B. Brown, stationery, etc.....			3,830 28
				\$17,425 63

Respectfully submitted,

ANDREW J. WHITE, } Auditing
JAMES J. PHELAN, } Committee.

The action of the President in transmitting the same with requisitions for the amount to the Finance Department for payment approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14395.	Hard rubber valves.....	\$5 60
14396.	Repairs to galvanized iron railing.....	50 00
14397.	Services of horse, cart and driver.....	210 00
14398.	Neostyle paper.....	23 00
Requisition No.		
640.	Stationery, etc	

From the Engineer-in-Chief :

1st. Report for the quarter ending January 31, 1895. Transmit said report, together with the report of the Secretary, to his Honor the Mayor.

2d. Report for the week ending February 9, 1895.

3d. Reporting that on the night of the 9th instant employees of the Chambers Street and Grand Street Railway Company and the Forty-second Street and Grand Street Ferry Railway Company dumped snow on Pier 55, East river. Notify said companies to remove the same.

4th. Reporting the sinking of the canal boat "Peerless," in the slip between Seventeenth and Eighteenth streets, East river, and recommending that the owners be directed to remove said boat. Recommendation adopted.

5th. Reporting the dumping of snow, etc., on the night of the 8th instant, on sundry piers and bulkheads on the North and East rivers by employees of the Department of Street Cleaning. Notify said Department.

6th. Reporting repairs required to the bulkhead foot of One Hundred and Eleventh street, Harlem river, and recommending that the same be ordered made. Recommendation adopted.

7th. Reporting repairs required to fender between Pier A and new 1, North river, and recommending that the same be ordered made. Recommendation adopted.

8th. Reporting repairs required to Pier 42, North river, and recommending that the same be ordered made. Recommendation adopted.

9th. Report on Secretary's Order No. 14427, as to the cost of taking up and relaying pavement on the new-made land in front of Pier, new 57, North river. Treasurer authorized to collect from the Terminal Warehouse Company.

10th. Report on Secretary's Order No. 14579, as to the cost of repairing the Dock Master's office at One Hundred and Thirty-third street, North river. The Treasurer authorized to collect from R. H. Howes.

11th. Report on Secretary's Order No. 14632, respecting the erection of a shed on the bulkhead between Thirty-seventh and Thirty-eighth streets, East river, by C. Gallagher, without a permit, as reported by the Dock Master on the 31st ultimo.

On motion, permit granted, said shed to remain only during the pleasure of the Board, compensation to be fixed by the Treasurer.

12th. In reference to the delay in furnishing rip-rap by Brown & Fleming, under Contract No. 475.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the deliveries of rip-rap, under Class 2 of Contract No. 475, Brown & Fleming, contractors, be and hereby is extended to February 20, 1895 ; excepting the deliveries under Engineer's Order No. 33, which are extended to October 26, 1894 ; provided the written consent of the sureties is filed in this office.

The Secretary submitted a report of the tonnage of vessels berthed on the North, East and Harlem rivers, for the month ending October 31, 1894, which was ordered to be spread in full on the minutes, as follows :

<i>North River.</i>		
Foreign	384,553	
Domestic	1,290,195	
Total		1,674,748
<i>East River.</i>		
Foreign	35,744	
Domestic	563,991	
Total		599,735
<i>Harlem River.</i>		
Foreign	874	
Domestic	6,986	
Total		7,860
		<u>2,282,343</u>

On motion, the following preambles and resolutions were adopted :

Whereas, Under section 715 of chapter 410 of the Laws of 1882, the Board of the Department of Docks of the City of New York is authorized to acquire by purchase, in the name and for the benefit of the Corporation of the City of New York, wharf property in said city, and all rights, terms, easements and privileges pertaining thereto, subject to the approval of the Commissioners of the Sinking Fund, and agree with such owners upon a price for the same, and in case of failure to so agree, to initiate legal proceedings to acquire the same for the improvement of the water front of said city ; and

Whereas, Said Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, all riparian and wharfage rights, and all interests in or appurtenant to the following described premises, to wit : The bulkhead and water rights on the East river, between the north side of One Hundred and Tenth street and the south side of One Hundred and

Eleventh street, together with all the rights of wharfage, cranage, emoluments and appurtenances therewith connected ; and

Whereas, It appears that the Consolidated Gas-light Company is the owner in fee simple, with all its hereditaments, of the above described premises, including the riparian and wharfage rights.

Resolved, That this Board offers to purchase, in the name and for the benefit of the Corporation of the City of New York, the above described premises, and pay for a good and sufficient title thereto, to be approved by the Counsel to the Corporation of the City of New York, the sum of one hundred dollars per running foot, subject to the approval of the Commissioners of the Sinking Fund, as provided by law.

Resolved, That a copy of these preambles and resolutions be served upon the Consolidated Gas-light Company, and they be and hereby are requested, within ten days from receipt hereof, to notify this Board in writing, whether they will sell the rights and interests as aforesaid in the above described premises to the Mayor, Aldermen and Commonalty of the City of New York, for the price above mentioned ; and in the event that they shall fail to notify this Board of their willingness to so convey the rights as aforesaid, it shall be deemed that no price can be agreed upon for the purchase of the said premises, between the owners thereof and this Department.

On motion, the Secretary was directed to notify the Cunard Steamship Company (Limited), that if arrangements are not made within five days by said company for the leasing of the half bulkhead north of Pier, new 40, North river, the Engineer-in-Chief will remove all structures in front of same without further notice.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending February 8, 1895, amounting to \$4,352.72, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

On motion, the following resolutions were adopted :

Resolved, That Bartholomew F. Kenney, Dock Master, be and is hereby discharged from the service of this Department, to take effect February 14, 1895.

Resolved, That James A. Monaghan be and is hereby appointed Dock Master, to take charge of District No. 6, with compensation at the rate of one hundred and seventy-five (\$175) dollars per month, to take effect as soon as his official bond shall be filed with sureties approved by the Comptroller, as provided by article 12 of the by-laws of this Board.

On motion, John Dalrymple was appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, February 21, 1895, at 11 o'clock A. M.

Present—Commissioner Phelan.

" " White.

Absent—President Cram.

The minutes of the meeting held on the 14th instant were read and approved.

Daniel Lord, attorney for the Brown estate, owners of the bulkhead between West Fifty-first and Fifty-second streets, appeared and stated that the agreement made between the representatives of said estate and the Commissioners of the Sinking Fund, December 18, 1894, to accept a different price for the bulkhead property which this Department agreed to purchase September 13, 1894, was made without his knowledge and contrary to his advice.

A representative of the New York Central and Hudson River Railroad Company was present and renewed the application of said company for permission to place a water-tank on the outer end of Pier, old 27, North river.

On motion, the application tabled on the 31st ultimo was ordered on file and a permit granted, the privilege to continue only during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief.

The communication from the Street Sprinkling Association, tabled on the 7th instant, agreeing to sprinkle the docks and bulkheads from Dey to West Eleventh streets, for the sum of \$5 per day, was referred to the Treasurer.

The communication from the Engineer-in-Chief requesting instructions respecting the filling-in required between Piers, new 55 and 56, North river, was referred to the Treasurer with power.

The report of the Engineer-in-Chief on Secretary's Order No. 14656, respecting the communication from the Pennsylvania Railroad Company, as to what rental said company shall pay for the twenty-three feet of bulkhead south of Cortlandt street, North river, until the new bulkhead wall is completed, was referred to the Treasurer to fix the compensation.

The communication from H. Maitland Kersey, on behalf of the Oceanic Steam Navigation Company, lessee, respecting the time for the commencement of the dredging required in the slip south of Pier, new 45, North river, pursuant to his application of the 10th ultimo, was referred to the Engineer-in-Chief.

The following communications were referred to the Engineer-in-Chief to examine and report :

McDermott & Co., lessee—Requesting permission to extend the pier at the foot of One Hundred and Twenty-ninth street, North river, so as to make the width of the outer end one hundred

feet, and that the lease of said pier be offered for sale for a term of five years, from May 1, 1897, at the next sale of wharf property.

From the Bridgeport Steamboat Company—Requesting permission to construct a bulkhead platform in the slip north of Pier, old 39, East river, between Market and Pike Slips.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the Finance Department—In reference to the substitution of sureties on Contract No. 490.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted for the substitution of Henry D. Steers and R. Maclay Bull, in the place and stead of Henry Steers and James R. Steers on the estimate of John C. Orr, for furnishing sawed spruce timber under Contract No. 490.

From the Police Department—Submitting copy of communication from Lloyd I. Seaman & Co., respecting the rights of citizens and railway companies to dump snow into the river. The Secretary directed to reply.

From the Department of Street Cleaning—Respecting the illegal dumping of snow reported by this Department.

From Vernon H. Brown, agent of the Cunard Steamship Company, Limited, respecting the occupancy by said company of the platform north of Pier, new 40, North river ; whereupon the Engineer-in-Chief submitted a report on Secretary's Order No. 14649, in relation to the removal of all structures in front of the half bulkhead north of said pier.

On motion, the Engineer-in-Chief was directed to remove said structure whenever the Counsel to the Corporation notifies this Board that the order of March 28, 1890, staying all proceedings for its removal, is vacated.

From the Homer Ramsdell Transportation Company, lessee—Requesting permission to repair the south side of Pier, new 24, North river. Application granted, the work to be kept within the existing lines, and to be done under the supervision of the Engineer-in-Chief.

From McDermott & Co.—Requesting a rebate in the rental charged for the use of the bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river, from August 1, 1894, to February 1, 1895. Application denied.

From L. Boyers' Sons, occupants of the platform between Piers, old 35 and 36, East river—Requesting a twenty-four hours' notice in which to vacate said premises, in accordance with the order of the 14th instant. Application granted.

From John A. Carney, attorney—Submitting an agreement executed by Duryea Brothers, accepting the terms and conditions of the resolutions adopted on the 7th and 14th instants, respect-

ing the erection of a platform and shed at the bulkhead near the foot of Jackson street, East river.

From William A. Hall—Requesting permission to moor a floating bath at the south end of the Battery, during the season of 1895, commencing June 1. Permit granted, the privilege to continue only during the pleasure of the Board, compensation therefor to be fixed at the rate of two hundred and fifty dollars per month, payable at the end of each month to the Treasurer; provided the consent of the Department of Public Parks is obtained.

From the Central Ice Company—Requesting a lease of the bulkhead between Fiftieth and Fifty first streets, North river, with permission to erect an ice bridge thereon, together with the report of the Dock Master, of the 10th ultimo, in relation thereto.

From George A. Black, attorney—Requesting the time of low water at Hell Gate, or the nearest point adjacent thereto, July 24, 1894. The Secretary directed to reply.

From Frederick Shafer—Requesting a reduction in the rental charged for the boat-house, foot of One Hundred and Fifty-third street, North river.

On motion, said rental was fixed at the rate of \$2 per month, payable at the end of each month to the Dock Master, commencing March 1, 1895.

From Dock Master Meehan—Reporting favorably upon the application of Charles A. Stadler of the 14th instant, for permission to occupy the bulkhead foot of Forty-eighth street, East river.

On motion, permission granted, the privilege to continue only during the pleasure of the Board, compensation to be fixed by the Treasurer.

From the Treasurer :

1st. Recommending that the following rentals be made payable to him at the end of each quarter :

Horatio D. Mould, land under water for platform west side of Pier 53, East river.

William J. Clark, land under water for platform south of Pier 43, East river.

Joseph Cornell, berth south side of Pier, old 57, North river.

Maine Steamship Company, land under water for platform adjoining west side of Pier 38, East river.

Recommendation adopted.

2d. Recommending that the compensation to be charged C. Gallagher, for the shed on the bulkhead between Thirty-seventh and Thirty-eight streets, East river, pursuant to the permit granted on the 14th instant, be fixed at the rate of one hundred and fifty dollars per annum, payable at the end of each month to the Dock Master. Recommendation adopted.

3d. Recommending that the claim against the East Bay Land and Improvement Company, for use of land under water in the vicinity of Leggett's Creek, Long Island Sound, for three months to February 1, 1895, amounting to \$17,375, be sent to the Counsel to the Corporation for collection. Recommendation adopted.

4th. Recommending that the compensation to be charged the Terminal Warehouse Company to use and occupy the bulkhead between Piers, new 57 and 58, North river, pursuant to the permit granted on the 14th instant, be fixed at the rate of two hundred dollars per month, payable at the end of each quarter to the Treasurer. Recommendation adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending February 20, 1895, amounting to \$48,149.46, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 15	Thomas Ward.....	1 mos. rent, bhd., etc., S. of 80th st., N. R.....	\$83 33		
" 15	Thomas Smith.....	Filling in at W. 52d st., sec. U 5001-7500, N. R.....	250 00		
" 16	National Steamship Company.	1 qrs. rent, Pier, new 29, N. R.....	8,350 00		
" 19	Bernheimer & Schmid	" l. u. w. pfm. N. of 108th st., N. R.....	150 37		
" 19	Brooklyn & N. Y. Ferry Co..	" bhd. foot 22d st., E. R.....	37 50		
" 19	Consolidated Gas Company...	Repairs to pavement at Pier, new 22, N. R.....	27 83		
" 19	R. H. Howes	" Dock Master's office at 133d st., N. R.....	4 03		
" 19	Maurice Stack.....	Wharfage, District No. 2, N. R.....	404 40		
" 19	George A. Woods.....	" 4, "	189 89		
" 19	B. F. Kenney.....	" 6, "	179 39		
" 19	James A. Monaghan.....	" 6, "	20 10		
" 19	George A. Dearborn.....	" 8, "	97 69		
" 19	Edward L. Carey.....	" 10, "	247 39		
" 19	Thomas P. Walsh	" 12, "	48 00		
" 19	Henry A. Palmstine.....	" 1, E. R.....	239 69		
" 19	E. Abeel.....	" 3, "	396 95		
" 19	James J. Fleming.....	" 5, "	127 15		
" 19	Joseph F. Meehan.....	" 7, "	74 00		
" 19	James W. Carson	" 9, "	94 00		
" 19	John J. Martin.....	" 11, "	62 46		
" 19	Daniel Patterson.....	" 13, "	50 41		
" 20	N. Y. Central & H. R. R. Co..	1 qrs. rent, E. ½ Pier 4, E. R.....	1,100 00		
" 20	"	" bhd. and pfm. bet. Piers 4 and 5, E. R.....	275 00		
" 20	"	" Pier 5, E. R.....	4,125 00		
" 20	"	" bhd. bet. Piers 5 and 6, E. R.....	275 00		
" 20	"	" Pier 6, E. R.....	2,200 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 20	N. Y. Central & H. R. R. Co..	1 qrs. rent, l. u. w. pfm. bet. Piers, old 25 and 27, N. R.....	\$787 50		
" 20	"	" l. u. w. pfm. bet. Piers, old 27 and 28, N. R.....	537 38		
" 20	"	" l. u. w. covered extension, Piers, old 25 and 27, N. R.	1,000 00		
" 20	"	" Piers, new 61, 62, 63 and bhd. and float N. of Pier, new 63, N. R.....	14,000 00		
" 20	"	" Pier at 36th st., N. R.....	5,000 00		
" 20	"	" l. u. w. at 59th st., N. R....	700 00		
" 20	"	" S. half bhd., foot 60th st., N. R.....	15 00		
" 20	"	" l. u. w. bet. 60th and 65th sts., N. R.....	1,750 00		
" 20	"	" l. u. w. bet. 65th and 72d sts., N. R.....	5,250 00		
			<u>\$48,149 46</u>	<u>\$48,149 46</u>	Feb. 20.

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of eight bills or claims amounting to \$13,950.98, which were approved and audited and ordered to be spread in full on the minutes as follows :

Construction Account.

Audit No.	Name.	Amount.	Total.
14596.	Ward Philips, insurance.....	\$1,050 00	
14597.	P. Pryibil, fly-wheel, etc.....	32 50	
14598.	Martin B. Brown, letter-press.....	10 00	
14599.	Barth. S Cronin, Estimate No. 2, Contract No. 485.....	2,583 29	
14600.	Brown & Fleming, Estimate No. 2 and final, Contract No. 475,		
	Class II.....	9,268 76	
		<u>-----</u>	\$12,944 55

General Repairs Account.

14601.	Edward McKeever, services, horses, carts, etc.....	\$210 00	
14602.	Thomas Kelly, services, horses, carts, etc.....	213 50	
		<u>-----</u>	423 50

Annual Expense Account.

14603.	Martin B. Brown, printing.....	\$582 93	
		<u>-----</u>	582 93
			<u>\$13,950 98</u>

Respectfully submitted,

ANDREW J. WHITE, { Auditor
JAMES J. PHELAN, { Commr

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14399.	Coal	\$75 00
14400.	Services of horse, cart and driver, per day.....	3 50
14401.	Lumber	75 00
14402.	Brass check-valves, etc	44 00
14403.	Blue-print paper, etc.....	29 00
14404.	Services of horse, cart and driver.....	105 00
Requisition No.		
641.	Communication book.....	
642.	Stationery, etc.....	

From the Engineer-in-Chief :

1st. Report for the week ending February 16, 1895.

2d. Reporting that on the night of the 17th instant the tug " Rambler " damaged the outer westerly end of Pier, new 29, East river, together with the report of the Dock Master in relation thereto, and recommending that repairs be ordered and cost collected from the owners of said tug. Recommendation adopted.

3d. Reporting the sinking of a scow loaded with manure, foot of East One Hundred and Fifth street, and recommending that the owners be directed to remove. Recommendation adopted.

4th. Reporting damage to fender piles on pier foot of East Eighteenth street, and recommending that the lessee be directed to repair. Recommendation adopted.

5th. Reporting repairs required to Pier, old 58, North river, together with the report of the Dock Master in relation thereto, and recommending that the same be ordered made. Recommendation adopted.

6th. Requesting instructions respecting the placing of new cleats occasioned by the proposed use by H. A. Peck & Company, of one hundred and fifteen feet on northerly side of Pier 62, foot of Stanton street, East river. The Engineer-in-Chief directed to put in place the necessary cleats.

7th. Report on Secretary's Order No. 11042, respecting the proposed landing-place for small boats belonging to the Department of Public Charities and Corrections northerly side of East Seventy-ninth street.

8th. Report on Secretary's Order No. 14589, reporting favorably respecting the recommendation of the Dock Master of the 17th ultimo, for the removal of the hydrants on the pier foot of West Nineteenth street, to the outer end of said pier. On motion, the Department of Public Works requested to change the location of said hydrants as suggested.

9th. Report on Secretary's Order No. 14642, respecting the application of the Department of Street Cleaning, for dredging at the dump foot of East Thirty-eighth street. The Engineer-in-Chief directed to order dredging under Contract No. 493.

10th. Report on Secretary's Order No. 14643, respecting the application of the Department of Street Cleaning, for dredging at the dump foot of East One Hundred and Tenth street. The Engineer-in-Chief directed to order dredging under Contract No. 493.

11th. Report on Secretary's Order No. 14644, respecting the application of the Department of Street Clearing, for dredging at the dump foot of Lincoln avenue, Harlem river. The Engineer-in-Chief directed to order dredging under Contract No. 493.

12th. Report on Secretary's Order No. 14645, respecting the application of the Department of Public Charities and Correction, for additional dredging at the steam launch landing at Ward's Island. Transmit copy of said report to the Department of Public Charities and Correction.

On motion, the Engineer-in-Chief was directed to make the following repairs, as recommended by him :

Pier, new 32, East river.

Pier 61, East river.

Pier at Twentieth street, North river.

Pier at Fiftieth street, North river.

Pavement between Piers, new 54 and 55, North river.

Pier, old 57, North river.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders :

No. 14361. Repaired Pier, new 29, East river.

No. 14514. Repaired sheathing on deck of Pier, new 6, East river.

No. 14582. Repaired Pier 42, North river.

No. 14584. Repaired Pier foot of Twenty-eighth street, East river.

No. 14623. Repaired wooden islands on new-made land at Christopher street, North river.

No. 14647. Repaired fenders in front of bulkhead, between Piers "A" and new 1, North river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 13441. Extending the southerly ferry-rack of Courtlandt Street Ferry by the Pennsylvania Railroad Company.

No. 13574. Superintended the placing of coal-hoisting derrick, engine, etc., on Pier 43, North river.

No. 14418. Building a dock on westerly side of Mott Haven Canal, south of One Hundred and Thirty-eighth street.

No. 14446. Repairs to mooring-post south side of Pier, new 35, North river.

No. 14593. Repairs to lower side of Pier 26, East river.

No. 14622. Removal of ice-bridge on Pier 62, foot of Stanton street, East river, outshore, so as to leave one hundred and fifteen feet on northerly side of said pier for the use of Henry A. Peck & Co.

The Engineer-in-Chief returned Secretary's Orders Nos. 13441, superseded by an agreement dated January 31, 1895, between Pennsylvania Railroad Company, the Department of Docks and John H. Starin ; Nos. 13577, 14618 and 14629.

The Secretary submitted a report of the tonnage of vessels berthed on the North, East and Harlem rivers, for the month ending November 30, 1894, which was received, and

On motion, ordered to be spread in full on the minutes, as follows :

<i>North River.</i>		
Foreign.....	291,773	
Domestic.....	1,102,776	
	<hr/>	1,394,549
<i>East River.</i>		
Foreign.....	22,923	
Domestic.....	538,780	
	<hr/>	561,703
<i>Harlem River.</i>		
Foreign.....	478	
Domestic.....	16,541	
	<hr/>	17,019
Total.....		<hr/> <hr/> 1,973,271

On motion, the application of the American Committee, Statue of Liberty, of the 7th instant, requesting a reduction in the rental charged, pursuant to the resolution adopted June 7, 1894, was taken from the table, ordered on file, and said rental fixed at the rate of one hundred and fifty dollars per annum, payable at the end of each quarter to the Treasurer ; to take effect October 1, 1894.

On motion, permission was granted John Keating to unload one boat load of sand on the Pier foot of East Thirty-third street ; said sand to be unloaded under the supervision of the Dock Master, and to remain only during the pleasure of the Board.

On motion, the time for the commencement of the dredging ordered December 13, 1894, in front of the bulkhead south of Bethune street, North river, was extended until March 1, 1895.

The Secretary reported that the pay-rolls for the general repairs and construction force for the week ending February 15, 1895, amounting to \$4,607.97, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

On motion, the following resolutions were adopted :

Resolved, That in accordance with the provisions of chapter 717 of the Laws of 1894, Augustus Luerson be and he is hereby appointed Roundsman, to take effect March 1, 1895, with compensation at the rate of \$1,200 per annum, subject to Civil Service Rules.

On motion, the Department of Public Parks were requested to direct George W. Carpenter, Inspector of Dredging, who was temporarily assigned to duty in said Department March 1, 1894, to be transferred back to this Department.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, February 28, 1895, at 11 o'clock A. M.

Present—Commissioner Phelan.

" " White.

Absent—President Cram.

The minutes of the meeting held on the 21st instant were read and approved.

Henry W. Taft, attorney, appeared on behalf of Horatio D. Mould, owner of the south half of Pier 53, East river, and requested the Board to rescind its resolutions of the 7th and 14th instants, permitting the erection of a platform by Duryea Brothers opposite their property near the foot of Jackson street, East river.

On motion, his application was denied.

A representative of the Bridgeport Steamboat Company was present and submitted a modified application for the erection of a platform and shed on the easterly side of Pier 39, East river.

On motion, the Counsel to the Corporation was requested to advise whether said permit may be granted without interfering with the condemnation proceedings requested January 17, 1895.

The report of the Engineer-in-Chief on Secretary's Order No. 14539, as to the illegal use of the Pier foot of West Thirty-fifth street, was referred to the Treasurer.

The communication from the New York, Lake Erie and Western Railroad Company, disclaiming all liability for the cost of removing the wreck of the old canal-boat "Jennie Martin," sunk at Pier, new 21, North river, was referred to the Secretary to examine and report.

The application of the Inland Transportation Despatch for a permit for derrick and tally-house on Pier, new 6, East river, was referred to the Dock Master to examine and report.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief:

Homer Ramsdell Transportation Company, lessee.—To cut two gangways south side of Pier, new 24, North river.

Joseph Cornell, lessee.—To erect on the Pier foot of Jane street, North river, a coal-bin 40 feet long, 18 feet wide, 10 feet high and 10 feet above the surface of the pier, said structure to remain only during the pleasure of the Board.

Henry A. Peck & Co.—To erect an office 10 feet long by 10 feet wide, north side of Pier 62, East river, said structure to remain only during the pleasure of the Board.

The following permit was granted on the usual terms:

Consolidated Gas Company.—To repair service-pipe foot of West Twenty-fourth street.

The following communications were received, read, and,

On motion, ordered to be placed on file, viz. :

From the Finance Department—Approving sureties on Contract No. 490.

From the Counsel to the Corporation :

1st. Respecting the authority of the Board to provide uniforms for Deck-hands, etc. The Secretary directed to reply.

2d. Respecting the claim against the scow "Sadie F. Hoagland," sent for collection March 29, 1894.

3d. Transmitting duplicate copies of the lease of Pier, new 19, North river, to the Old Colony Steamboat Company, and Pier, new 35, North river, to the Ocean Steamship Company of Savannah. The officers of the Board authorized to execute.

From Albert Hastorf—Accepting the terms and conditions of the permit granted on the 14th instant, for the erection of a dumping-board on the bulkhead between Forty-third and Forty-fourth streets, North river.

From the Ridgewood Ice Company—Requesting an extension of time to March 10, 1895, to complete the work of dredging in front of the bulkhead south of Bethune street, North river, ordered December 13, 1894. Time extended as requested.

From C. T. Van Santvoord, on behalf on the Hudson River Line—Respecting the berth for steamer "Albany" at the Pier foot of West Fiftieth street. Notify the applicant that if he desires the berth reserved he must continue paying the compensation charged pursuant to the resolution of October 25, 1894.

From the Old Colony Steamboat Company—Requesting permission to erect a shed on the bulkhead between Piers, old 28 and new 19, North river.

On motion, the following resolutions were adopted :

Resolved, That, by virtue of the power and authority vested in this Board by law, and especially by subdivision 6 of section 6 of chapter 571 of the Laws of 1871, and section 716 of chapter 410 of the Laws of 1882, commonly called the New York City Consolidation Act, as amended by chapter 421 of the Laws of 1889, the bulkhead between Piers, old 28 and new 19, North river, be and hereby is appropriated to the sole use of the special kind of commerce carried on by steam transportation.

Resolved, That permission be and hereby is granted the Old Colony Steamboat Company to construct a shed along the bulkhead between Piers, old 28 and new 19, North river, and extending in shore a distance of fifty feet from said bulkhead, in conformity with the statutes in such cases made and provided, and in accordance with plans and specifications to be submitted to and approved by this Board ; said shed to be erected under the direction and supervision of the Engineer-in-Chief of this Department, and to revert to and become the property of the Mayor,

Aldermen and Commonalty of the City of New York at the expiration or sooner termination of the lease of said bulkhead, or any renewal thereof, free from all claim of every kind whatsoever.

It being understood that the above resolutions shall be of no force or effect unless the said Old Colony Steamboat Company shall, within twenty days from receipt hereof, file in this office its written acceptance of the terms and conditions of said resolutions.

From Thomas Ward—Requesting a lease of the bulkhead foot of Eightieth street, North river, together with thirty feet of upland in lieu of the permit heretofore granted.

On motion, the permit granted April 17, 1892, revoked to take effect April 30, 1895, and a permit granted Thomas Ward to use and occupy, during the pleasure of the Board, eighty feet of the bulkhead between Seventy-ninth and Eightieth streets, North river, including thirty feet of upland easterly; compensation to be paid therefor at the rate of \$360 per annum, payable at the end of each quarter to the Treasurer, commencing May 1, 1895.

From Dock Master Monaghan—Reporting repairs required to the Pier foot of Bogert street, North river. The Engineer-in-Chief directed to repair if necessary.

From Dock Master Patterson—Reporting repairs required to the bulkhead between Ninety-fifth and Ninety-sixth streets, North river. Notify the occupants to repair.

From the Treasurer :

1st. Recommending that he be authorized to issue orders to the Street Sprinkling Association for all sprinkling required during the ensuing season on territory under the jurisdiction of this Department between Dey and West Eleventh streets, in accordance with their offer of the 7th instant. Recommendation adopted.

2d. Reporting that he made arrangements with Thomas E. Crimmins for filling in between Piers, new 55 and 56, North river, as authorized on the 21st instant, without compensation, owing to the small quantity of material to be furnished. Report approved.

3d. Reporting that he has arranged with Charles A. Stadler to occupy the south side of the Pier foot of East Sixtieth street, at the rate of \$720 per annum, payable at the end of each quarter to the Treasurer, commencing March 1, 1895. Report approved.

4th. Recommending that the compensation to be charged Charles A. Stadler to use and occupy the bulkhead foot of Forty-eighth street, East river, pursuant to the permit granted on the 21st instant, be fixed at the rate of \$300 per annum, payable at the end of each quarter to the Treasurer, to take effect March 1, 1895,

On motion, the permit granted February 21, 1895, was revoked, and the following resolution adopted :

Resolved, That permission be and hereby is granted Charles A. Stadler to use and occupy, during the pleasure of the Board, the bulkhead foot of Forty-eighth street, East river, provided that said Stadler shall file in this office an agreement in writing that he will all times during the continuance of this permit, put, keep and maintain said wharf property in good repair and condition, and that he will pay as compensation for the use thereof the sum of three hundred dollars per annum, payable at the end of each quarter to the Treasurer, commencing March 1, 1895.

5th. Report as to the communication from the Pennsylvania Railroad Company of the 14th instant, as to the rental to be paid for the twenty-three feet of bulkhead foot of Cortlandt street, North river.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Pennsylvania Railroad Company to use and occupy, during the pleasure of the Board, the twenty-three feet of bulkhead extending southerly from the former site of Pier, old 18, North river, together with seven thousand two hundred and forty-three square feet of land under water covered by structures outside of said bulkhead, provided said company agree to pay as compensation for the use of the above-described premises the sum of three hundred dollars per month, payable at the end of each quarter to the Treasurer, commencing February 1, 1895, and provided further that the associates of the Jersey company shall surrender the lease of Pier 18, North river, and bulkhead adjoining.

It being understood and agreed that the above resolution shall be of no force or effect unless the said Pennsylvania Railroad Company shall, within ten days from receipt hereof, accept in writing the terms and conditions of the above resolution.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending February 27, 1895, amounting to \$11,606.86, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 21	Thomas Patten.....	1 years rent l. u. w., bhd. pfm. N. 74th st., E. R.....	\$100 00		
" 21	Terminal Warehouse Co.....	Repairing pavement, Pier, new 57. N. R.....	21 30		
" 23	L. E. Muller.....	1 mos. rent, bhd. S. Pier, new 39, N. R.	125 00		
" 25	Spearin & Preston.....	Blue Print Coal Dock, Ward's Island.	5 00		
" 26	Central R. R. of N. J.....	1 qrs. rent l. u. w., pfm. S. Pier 8, N. P.	375 00		
" 26	"	" l. u. w., pfm. bet. Piers 12 and 13 and 13 and 14. N. R.....	400 00		
" 26	"	" N. 1/2 Pier 12, and bhd. bet. Piers 12 and 13.....	2,750 00		
" 26	"	" Pier 13 and bhd S., N. R..	6,000 00		
" 26	Maurice Stack.....	Wharfage, District No. 2, N. R	99 50		
" 26	George A. Woods.....	" 4, "	313 34		
" 26	James A. Monaghan.....	" 6, "	54 49		
" 26	B. F. Kenney.....	" 6, "	131 88		
" 26	George A. Dearborn	" 8, "	136 01		
" 26	Edward L. Carey.....	" 10, "	67 00		
" 26	Thomas P. Walsh.....	" 12, "	36 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 26	H. A. Palmstine.....	Wharfage, District No. 1, E. R.....	\$82 31		
" 26	Edward Abeel.....	" 3, "	480 50		
" 26	James J. Fleming.....	" 5, "	132 94		
" 26	Joseph F. Meehan.....	" 7, "	35 00		
" 26	James W. Carson.....	" 9, "	75 94		
" 26	John J. Martin.....	" 11, "	66 75		
" 26	Daniel Patterson.....	" 13, "	70 00		
" 26	William J. Clark.	t qrs. rent pfm. S. Pier 43. "	48 90		
				\$11,606 86	Feb. 27
			\$11,606 86	\$11,606 86	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of eleven bills or claims, amounting to \$7,080.69, which were approved and audited and ordered to be spread in full on the minutes as follows :

<i>Annual Expense Account.</i>		Amount.	Total.
Audit No.	Name.		
14604.	Martin B. Brown, printing.....	\$704 15	
			704 15

<i>Construction Account.</i>		Amount.	Total.
14605.	John Loyd, castings.	\$893 00	
14606.	F. W. Devoe and C. T. Raynolds Co., paper	76 60	
14607.	E. Fincken's Son & Co., coal.....	15 00	
14608.	Jenkins Bros., valve.....	5 20	
14609.	Spearin & Preston, Estimate No. 4, Contract No. 481.....	3,275 72	
14610.	Wynn Bros., Estimate No. 1, Contract No. 491.....	765 22	
			\$4,146 67

<i>General Repairs Account.</i>		Amount.	Total.
14611.	Morris & Cumings Dredging Company, Estimate No. 1, Contract No. 493.....	\$1,962 43	
			1,962 43

<i>Construction Account.</i>		Amount.	Total.
14612.	Car fares.....	\$152 79	
14613.	Incidentals.....	26 22	
			179 01

Annual Expense Account.

14614. Car fares and incidentals.....	\$88 43	
		\$88 43
		<u>\$7,080 69</u>

Respectfully submitted,

JAMES J. PHELAN, } Auditing
 ANDREW J. WHITE, } Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

From the Engineer-in-Chief :

1st. Report for the week ending February 23, 1895.

2d. Reporting that, on the 25th instant, the Pennsylvania Railroad Company commenced building the bulkhead-wall between Vestry and Watts streets, North river, in accordance with the resolution adopted September 20, 1894, the agreement dated October 30, as approved by the Commissioners of the Sinking Fund December 18, 1894.

3d. Reporting that John H. Starin has removed the small freight-shed from the bulkhead between Piers, new 13 and 14, North river, erected under permit dated February 15, 1894.

4th. Reporting repairs required to the dump at Nineteenth street, North river. The Department of Street Cleaning requested to repair.

5th. Reporting that, on the night of the 20th instant, street sweepings were dumped on the Bethune street Pier. Notify the Department of Street Cleaning.

6th. Reporting the storage of trucks and carts on the new-made land on North river. Notify the Dock Masters to enforce Rule 18 of the Rules and Regulations.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 13567. As to proposed improvements in the construction of piers suggested by the Board of Examiners of the Building Department.

No. 14638. Submitting three copies of a map showing location of the property of Henry Chastain with reference to the southerly side of Hammond or West Eleventh street, as requested by the Corporation Counsel on the 7th instant. Transmit said maps to the Counsel to the Corporation.

No. 14660. Respecting the application of McDermott & Co., lessees, to extend the Pier foot of West One Hundred and Twenty-ninth street.

On motion, the following resolution was adopted :

Resolved, That the Engineer-in-Chief be and is hereby directed to prepare plans, specifications and form of contract for the construction of a platform extending along the southerly side of the Pier foot of West One Hundred and Twenty-ninth street, for a distance of twenty-five feet from the outer end of said pier, and extending southerly into the North river a distance of forty feet ; provided that McDermott & Co., lessees of said pier, shall file in this office a written agreement to pay,

in addition to the present rental of said pier, eight per cent. per annum on the cost of said extension, and in addition, the sum of twenty-five cents per square foot per annum for the land under water covered by said extension, and shall also agree that no rebate of rent shall be claimed by or allowed to said lessee either for the time occupied in the work of building said extension, or for any loss or deprivation of wharfage, or for any other loss whatever which may result from the erection of said platform. Provided further, that the sureties on the present lease of said pier shall file in this office their written agreement that their obligations on said lease shall in no manner be affected or impaired by reason of the construction of said extension. It is further understood and agreed that the terms and conditions of the present lease of the Pier at the foot of West One Hundred and Twenty-ninth street, except as to the amount of rental, shall apply to the platform above referred to.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

- No. 14302. Raising the inner end of Pier, new 55, North river.
- No. 14607. Repairs to Pier 48, East river.
- No. 14608. Repairs to railing around boat landing south of Pier, new 54, North river.
- No. 14627. Repairs to water-pipe under the Pier at Twenty-eighth street, East river.
- No. 14646. Repairs southwest corner Pier 42, near foot of Canal street.
- No. 14648. Repairs to bulkhead foot of One Hundred and Eleventh street, Harlem river.
- No. 14666. Repairs to sheathing on deck of Pier, new 32, East river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

- No. 14353. The construction of temporary ferry structures on Pier, new 15, North river, by the Hoboken Ferry Company.
- No. 14563. The driving of piles for ferry bridge at Thirteenth street, North river.
- No. 14616. Running a salt water pipe out to and over the bulkhead wall under Pier at Ninety-first street, East river, as completed.
- No. 14634. Repairs at inshore end north ferry rack south ferry slip, Desbrosses street.
- No. 14635. Dredging at dumping board foot of Rutgers street and East Seventeenth street under Contract No. 493.
- No. 14636. Dredging at dumping board foot of West Nineteenth street under Contract No. 489.
- No. 14654. Removal of canal boat "Peerless" sunk in slip between Seventeenth and Eighteenth streets, East river.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Central Ice Company to use and occupy, during the pleasure of the Board, the bulkhead between West Fiftieth and Fifty-first streets, North river, compensation to be paid therefor at the rate of one hundred and thirty-four dollars per month, payable quarterly at the end of each quarter to the Treasurer, commencing May 1, 1895.

On motion, an extension of time to March 7, 1895, was granted James Condie in which to complete the repairs ordered to the bulkhead between Nineteenth and Twentieth streets, North river, as reported on the 25th ultimo, under Secretary's Order No. 13580.

On motion, the Engineer-in-Chief was directed to remove the sand on new-made land behind the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, a distance of sixty feet back from the bulkhead line.

The Secretary reported that the pay-rolls of the General Repairs and Construction Force for the week ending February 22, 1895, amounting to \$4,202.47, has been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned until Friday, March 1, 1895, at one o'clock P. M.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read and,

On motion, ordered to be placed on file, viz. :

From the Counsel to the Corporation—Relative to appointments or promotions.

From the New York City Civil Service Boards—Respecting the appointment of Augustus Luerson as Roundsman on the 21st instant.

From the Engineer-in-Chief :

1st. Reporting the death of the following employees :

Dock Builders.

John Benson.	Wilford O'Brien.	James Pelly.
Daniel O'Brien, No. 2.	Patrick Lafferty.	

Laborers.

Nicholas Habing.	Duncan McPhail.	James McMahon.
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2d. Submitting a list of employees of the Department, many of whom have not worked for some time, and others who are inefficient.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At an adjourned meeting of the Board of Docks held at the office of the Board, Pier "A," Battery place, Friday, March 1, 1895, at 1 o'clock P. M.

Present—Commissioner White.

" " Phelan.

Absent—President Cram.

On motion the following resolutions were adopted :

Resolved, That Edward L. Carey, Dock Master, be and is hereby discharged from the service of this Department, to take effect March 1, 1895.

Resolved, That Thomas Moore be and is hereby appointed Dock Master, to take charge of District No. 10, with compensation at the rate of one hundred and seventy-five dollars (\$175) per month, to take effect as soon as his official bond shall be filed, with sureties approved by the Comptroller, as provided by article 12 of the By-Laws of this Board.

Resolved, That George A. Dearborn, Dock Master, be and is hereby discharged from the service of this Department, to take effect March 1, 1895.

Resolved, That Thomas E. Booth be and is hereby appointed Dock Master, to take charge of District No. 8, with compensation at the rate of one hundred and seventy-five dollars (\$175) per month, to take effect as soon as his official bond shall be filed, with sureties approved by the Comptroller, as provided by article 12 of the By-Laws of this Board.

On motion, the following assignments of Dock Masters were made, to take effect March 3, 1895 :

Maurice Stack to District No. 2, North river.

James W. Carson to District No. 4, North river.

Joseph F. Meehan to District No. 8, North river.

Daniel Patterson to District No. 10, North river.

Thomas Moore to District No. 13, North river.

George A. Woods to District No. 7, East river.

Thomas E. Booth to District No. 9, East river.

On motion, Martin Brummerhop was appointed Laborer.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, March 7, 1895, at 11 o'clock A. M.

Present—Commissioner Phelan.

" " White.

Absent—President Cram.

The Board proceeded to open estimates for preparing for and building a new coal pier with appurtenances on the westerly side of Ward's Island, Harlem river, under Contract No. 495, and for furnishing sawed yellow pine timber under Contract No. 496, a representative of the Comptroller being present.

Contract No. 495.

Five estimates were received, as follows :

1st. Walls and Van Riper, with security deposit, \$65	\$3,349 00
2d. Conklin & Jones, " " 65	2,690 00
3d. John W. Flaherty, " " 65	2,887 00
4th. Spearin & Preston, " " 65	3,150 00
5th. Barth S. Cronin, " " 65	3,440 00

Contract No. 496.

Three estimates were received, as follows :

1st. Thomas F. Booth, with security deposit, \$175	\$20 84
2d. Yellow Pine Company, " " 175	20 45
3d. Henry D. Steers, " " 175	19 69

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders, and accompanying their estimates ; whereupon, the following resolutions were adopted :

Resolved, That the contract opened this day for preparing for and building a new coal pier with appurtenances on the westerly side of Ward's Island, Harlem river, under Contract No. 495, be and hereby is awarded to Conklin & Jones, they being the lowest bidders, subject to the approval of the sureties by the Comptroller.

Resolved, That the contract opened this day for furnishing sawed yellow pine timber, under Contract No. 496, be and hereby is awarded to Henry D. Steers, he being the lowest bidder, subject to the approval of the sureties by the Comptroller.

The minutes of the meetings held February 28 and March 1, 1895, were read and approved.

Henry W. Taft, attorney, was present, and withdrew his protest of the 28th ultimo, against the erection of a platform by Duryea Brothers, opposite their property near the foot of Jackson street,

East river, and submitted an application for permission to close the existing sluiceway near the outer end of Pier 53, East river.

On motion, application granted, the work to be done under the supervision of the Engineer-in-Chief.

Charles A. Stadler appeared and accepted the terms of the agreement made on the 28th ultimo, to occupy south side of pier foot of East Sixtieth street, and requested that the compensation fixed February 28, for the bulkhead foot of East Forty-eighth street, be reduced.

On motion, the rental for said bulkhead was fixed at the rate of \$240 per annum, payable at the end of each quarter to the Treasurer, commencing March 1, 1895.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Morgan & McGovern—To dredge in the slip north side of Pier foot of East Seventh street.

J. M. Brosnan & Co.—To drive about four piles fifty feet north of East Forty-ninth street.

Maine Steamship Company—To drive three fender piles on the easterly side of Pier 38, East river.

The following communications were received, read and,

On motion, ordered to be placed on file :

From the Finance Department :

1st. Requesting a requisition for \$95,395.83, in payment for the wharf property between Fifty-first and Fifty-second streets, North river, as agreed upon by the Commissioners of the Sinking Fund, December 18, 1894, and inclosing a communication from the Counsel to the Corporation, dated the 25th ultimo, approving the title to said property. The Chief Clerk directed to prepare the necessary requisition.

2d. Inclosing communication from the Counsel to the Corporation, dated January 15, 1895, approving transcript of judgment in favor of William C. Casey, against the City for the seventy-five feet and three-quarters of an inch of bulkhead property on westerly side of West street, near Leroy street, and requesting a requisition for \$57,476.41 in payment thereof. The Chief Clerk directed to prepare the necessary requisition.

3d. Submitting copy of preambles and resolutions adopted by the Commissioners of the Sinking Fund February 11, 1895, relative to the issue of Dock Bonds. Ordered to be spread in full on the minutes as follows :

Whereas, The Board of Commissioners of Docks adopted a resolution on August 2, 1894, requesting this Board to direct the Comptroller to prepare and issue Dock Bonds of the City of New York to the amount of three million dollars (\$3,000,000) for the uses and purposes of the Department of Docks ;

Resolved, That, pursuant to the provisions of section 143 of the New York City Consolidation Act of 1882, the Comptroller be and he is hereby authorized and directed to prepare and issue, from time to time, as may be desired, for the uses and purposes of the Department of Docks, bearing

interest at a rate of interest not exceeding three and one-half per cent. per annum, Dock Bonds of the City of New York to the amount of five hundred thousand dollars, under a resolution adopted August 2, 1894, by the Commissioners of Docks, making requisition for the issue of said bonds to the amount of three million dollars (\$3,000,000) ; and

Resolved, That the said Dock Bonds of the City of New York, to the amount of five hundred thousand dollars, be and are hereby exempted from taxation by the City and County of New York, pursuant to the provisions of section 137 of the New York City Consolidation Act of 1882, and an ordinance of the Common Council approved by the Mayor October 2, 1880.

From the Counsel to the Corporation :

1st. Approving Contracts Nos. 495, 496 and 497.

2d. Respecting the modified application of the Bridgeport Steamboat Company of the 28th ultimo, for permission to erect a platform and shed on easterly side of Pier 39, East river, and advising the Board that there is no reason why a temporary permit should not be granted said company to erect the platform and shed requested.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Bridgeport Steamboat Company to drive piles and build a temporary platform in the slip north of Pier, old 39, East river, in accordance with plans and specifications to be submitted to and approved by the Engineer-in-Chief ; the work to be done under his supervision. It being understood and agreed that this permit shall be revokable without notice, at the pleasure of this Board, and that the confirmation of any award made by Commissioners who may be hereafter appointed to determine the value of the property rights of the Screw Dock Company shall operate as a revocation of this permit and thereupon the title to said platform, and any structure thereon, shall pass to and be vested in the Mayor, Aldermen and Commonalty of the City of New York, without compensation being made to the Bridgeport Steamboat Company, or to the Screw Dock Company therefor ; provided that the said company shall file in this office its written acceptance of the terms and conditions of this permit, within ten days from receipt of a copy thereof.

3d. Advising the Board that, pursuant to the provisions of chapter 660 of the Laws of 1893, the expenses incurred for the acquisition of private property for the improvement of the water front should be paid out of the proceeds of the bonds sold as provided by section 143 of the Consolidation Act ; and requesting the Board to supply the furniture, etc., specified for the offices rented by him for that purpose. The Secretary directed to make requisition.

4th. Respecting the advisability of commencing an action to enforce the provisions of the bond given by Hopper S. & Alexander H. Mott, pursuant to the agreement dated October 23, 1891.

5th. Advising the Board that unless the agreement made March 3, 1892, to purchase the wharfage rights appertaining to certain property between Twentieth and Twenty-first streets, North river, is executed by the individual who offered on behalf of his clients to sell said property, the oral agreement he made with the Board on said date cannot be enforced,

*On motion, the following preambles and resolutions were adopted :

Whereas, This Board is desirous of acquiring, in the name and for the benefit of the Corporation of the City of New York, in fee simple, all right, title and interest in and to the following described premises, to wit, the bulkhead between Twentieth and Twenty-first streets, North river, consisting of one hundred and twenty-eight feet nine inches, measured along the bulkhead line, together with all the rights of wharfage crannage, advantages, emoluments and appurtenances connected therewith ; and

Whereas, It appears that the General Theological Seminary of the Protestant Episcopal Church is the owner in fee simple, with all its hereditaments of the above described premises, including the riparian and wharfage rights,

Resolved, That this Board offers to purchase the above described premises, and pay for a good and sufficient title therefor, to be approved by the Counsel to the Corporation of the City of New York, the sum of four hundred dollars (\$400) per running foot measured along the bulkhead line, subject to the approval of the Commissioners of the Sinking Fund, as required by law.

Resolved, That a copy of these preambles and resolutions be served upon the said General Theological Seminary of the Protestant Episcopal Church and they be and hereby are requested, within ten days from receipt hereof, to notify this Board, in writing, whether they will sell the respective rights and interests as aforesaid in the said premises to the Mayor, Aldermen and Commonalty of the City of New York for the price above mentioned ; and in the event that they shall fail to notify the Board of their willingness to so convey the respective rights and interests as aforesaid it shall be deemed that no price can be agreed upon for the purchase of said premises between the owners thereof and this Department.

From the Health Department—Requesting the Board to set apart for the use of said Department an additional one hundred feet adjoining on the south side of Pier foot of West Thirtieth street.

On motion, the following resolution was adopted :

Resolved, That the southerly side of the Pier foot of West Thirtieth street, extending from a point two hundred and fifty feet from the outer end of said Pier to a point one hundred and fifty feet easterly of same, be and is hereby assigned to the Health Department, during the pleasure of the Board, for the uses and purposes of the Ofial Contractor.

From the Department of Street Cleaning, notifying the Board that the repairs requested on the 28th ultimo, to the dump foot of West Nineteenth street, will be attended to.

From H. Maitland Kersey, agent, on behalf of the White Star Line, lessee :

1st. Respecting the dredging required in the slip south of Pier, new 45, North river, requested January 10, 1895, Referred to the Engineer-in-Chief.

2d. Requesting dredging on north side of Pier, new 45, North river. The Engineer-in-Chief directed to order dredging under Contract No. 489.

From the Rowing Committee of the Columbia College Union—Requesting permission to place their boathouse at or near One Hundred and Fifteenth street and Riverside Park, outside of the tracks of the New York Central and Hudson River Railroad Company. Referred to the Engineer-in-Chief to examine and report.

From the International Navigation Company, lessee—Submitting plans and specifications for the erection of a shed on Pier, new 15, North river, pursuant to the resolution adopted March 9, 1893. Referred to the Engineer-in-Chief to examine and report.

From Borden & Lovell, agents of the Old Colony Steamboat Company, lessee :

1st. Accepting the terms and conditions of the resolution adopted on the 28th ultimo, for the building of a shed on the bulkhead between Piers, new 19 and old 28, North river.

2d. Submitting plans for the erection of a shed on the bulkhead between Piers, new 19 and old 28, North river. Referred to the Engineer-in-Chief to examine and report.

From E. C. Clifford & Co.—Requesting permission to occupy one hundred feet on south side of Pier foot of West Fifty-second street, with privilege of erecting a platform for loading ice. Referred to the Dock Master to examine and report.

From the Union Ferry Company—Requesting permission to make general repairs during the ensuing three months, to their ferry premises, at Whitehall, Wall, Fulton and Catharine ferries. Permit granted on the usual terms, the work to be kept within the existing lines.

From Spearin & Preston, contractors—Requesting an extension of time to March 21, 1895, in which to complete the work of building a new wooden pier with appurtenances, foot of East Sixty-first street, under Contract No. 481.

On motion, the following resolution was adopted :

Resolved, That the time for the completion of the work of preparing for and building a new wooden pier with appurtenances at the foot of East Sixty-first street, under Contract No. 481, Spearin & Preston, contractors, be and hereby is extended to March 21, 1895, provided the written consent of the sureties is filed in this office.

From the Newton Creek Towing Company—Disclaiming all liability for the damage to Pier, new 29, East river, by the tug " Rambler," reported to the Board by the Engineer-in-Chief on the 21st ultimo.

From Joseph Gallick—Requesting permission to unload one boat load of sand on the bulkhead between Piers, new 42 and 43, North river, near the foot of Morton street. Application denied.

From J. F. Schaperkottter, Real Estate Agent, Lehigh Valley Railroad Company—Requesting a ten years' lease, with privilege of renewal, of Pier, old 56, North river, foot of Gansevoort street.

On motion, referred to the Treasurer.

From James Condie—Stating that the repairs required to the bulkhead between Nineteenth and Twentieth streets, North river, as reported January 25, 1895, have been completed.

From Dock Master Palmstine—Reporting adversely respecting the application of the Inland Transportation Despatch of the 28th ultimo, for permission to place a derrick and tally-house on Pier, new 6, East river. Report approved, and said application denied.

From Dock Master Walsh—Reporting dredging required at the bulkhead between Seventy-fifth and Seventy-ninth streets, North river. The Engineer-in-Chief directed to examine and report.

From the Secretary—Respecting the liability of the New York, Lake Erie and Western Railroad Company, for the cost of removing the wreck of the canal boat "Jennie Martin" from the slip at Pier, new 21, North river, as reported December 21, 1893, on Secretary's Order No. 12338.

On motion, the Secretary was directed to notify said company that, as the work was done by dredging, and as under the terms of the lease of the premises, the company are obliged to keep the same dredged, the cost of this work must be borne by them.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending March 6, 1895, amounting to \$35,729.58, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Feb. 28	Knickerbocker Ice Co.	1 qrs. rent, berth, etc., S. sid. Pier at 33d st., E. R.	\$375 00		
" 28	"	" bhd. at 93d st., E. R.	330 00		
" 28	"	" bhd. at Bank st., N. R.	212 50		
" 28	"	" l. u. w. for extn. to Pier at 43d st., N. R.	25 00		
" 28	Horatio D. Mould.	" pfm. W. Pier 53, E. R.	31 25		
Mar. 1	Dela., Lack. & W. R. R.	" Pier, new 41, N. R.	\$7,625 00	\$973 75.	Feb. 28.
" 1	"	" bhd. each side Pier, new 41 N. R.	1,325 00		
" 1	Occident Dock Co.	" Pier, new 59, N. R.	3,125 00		
" 1	Columbian Line.	1 mos. rent, Pier, new 43, N. R.	2,000 00		
" 1	New York Steamboat Co.	" Pier, old 40, N. R.	1,666 67		
" 1	Henry C. Rogers (Assignee).	1 qrs. rent, Pier at 35th st., N. R.	1,250 00		
" 1	Robert S. Briggs.	" Pier at 18th st., N. R.	550 00		
" 1	Carroll Box & Lumber Co.	1 mos. rent, Pier at 18th st., E. R.	300 00		
" 1	Bridgeport Steamboat Co.	" wharf structure at Pier 35, E. R.	150 00		
" 1	Cedar Hill Ice Co.	1 mos. rent, bhd., S. Pier at Little W. 12th st., N. R.	125 00		
" 1	Thomas Smith.	Filling in at W. 52d st., sec. N. R. U 7501-10000	250 00		
" 2	Pennsylvania Railroad Co.	1 qrs. rent, Pier, new 29, N. R.	7,500 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Mar. 2	Central Railroad of N. J.....	1 mos. rent S. $\frac{1}{2}$ Pier 14 and bhd. adj. N. R.....	\$1,437 50		
" 2	George Law.....	1 qrs. rent N. $\frac{1}{2}$ Pier at 10th st. and S. $\frac{1}{2}$ Pier at 11th st., E. R.....	375 00		
" 2	Adam Neidlinger.....	" bhd., etc., at 64th st., E. R.....	175 00		
" 2	N. Y. & Cuba Mail S. S. Co....	1 mos. rent l. u. w. pfm. bet. Piers 16 and 17, E. R.....	147 86		
" 2	Charles Mulford.....	" half bhd. N. Pier, new 21. N. R.....	125 00		
" 4	Maine Steamship Company....	1 qrs. rent, Pier, old 38, and $\frac{1}{2}$ bhd. W., E. R.....	3,000 00		
" 4	"	" l. u. w. pfm., adjoining west side of Pier 38, E. R.....	99 63		
" 4	William J. Murray, assignee....	" bhd. foot of 99th st., E. R.....	375 00		
" 4	"	" bhd. bet. Piers, new and old 1, N. R.....	250 00		
" 5	Greenpoint Ferry Company..	" bhd. south of 24th st., E. R.....	1,025 00		
" 5	Wright & Cobb.....	1 mos. rent, premises at Broome st., E. R.....	125 00		
" 5	Quebec Steamship Co.....	" bhd. bet. Piers, new 46 and 47, N. R.....	83 33		
" 5	Thomas Ward.....	" bhd., etc., south of 80th st., N. R.....	83 33		
" 5	Maurice Stack.....	Wharfage, District No. 2, N. R.....	97 20		
" 5	George A. Woods.....	" 4, "	187 16		
" 5	James A. Monaghan.....	" 6, "	110 10		
" 5	George A. Dearborn.....	" 8, "	154 32		
" 5	James J. Fleming.....	" 10, "	17 40		
" 5	Thomas P. Walsh.....	" 12, "	39 17		
" 5	Henry A. Palmstine.....	" 1, F. R.....	180 85		
" 5	E. Abeel.....	" 3, "	126 36		
" 5	James J. Fleming.....	" 5, "	229 12		
" 5	Joseph F. Meehan.....	" 7, "	60 00		
" 5	James W. Carson.....	" 9, "	121 92		
" 5	John J. Martin.....	" 11, "	69 66		
" 5	Daniel Patterson.....	" 13, "	64 25		
" 5	P. Sanford Ross.....	Blue print plan, Pier at 134th st., N. R.....	5 00		
" 6	J. M. Ceballos & Co.....	1 qrs. rent, l. u. w., covered by changes in Pier 10, E. R.....	125 00		
			\$35,729 58	\$34,755 83	Mar. 6.
				\$35,729 58	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

MARCH 7, 1895.]

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The Auditing Committee presented an audit of seven bills or claims, amounting to \$159,021.75, which were approved and audited and ordered to be spread in full on the minutes as follows :

<i>Construction Account.</i>		Amount.
Audit No.	Name.	
14615.	Ward Phillips, insurance.....	\$92 70
14616.	McNab & Harlin Manufacturing Company, injector, etc.....	27 03
		<hr/> \$119 73
<i>General Repairs Account.</i>		
14617.	Morris & Cumings Dredging Company, Estimate No. 2, Contract No. 493.....	\$2,848 64
14618.	J. H. Fenner, Estimate No. 2, Contract No. 489.	2,690 91
14619.	Thomas Kelly, services horse, cart, etc.....	210 00
		<hr/> 5,749 55
<i>Acquired Property Account.</i>		
14620.	John S. Schultze, John Crosby Brown and Howard Potter, as executors of the estate of James Brown, deceased, bulkhead property between Fifty-first and Fifty-second streets, North river.....	\$95,395 83
14621.	Wm. C. Casey, or Tracey, Boardman and Platt, attorneys, 75 feet and $\frac{3}{4}$ of an inch of bulkhead westerly side of West street, next, northerly of Leroy street, North river.....	57,756 64
		<hr/> 153,152 47
Total.....		<hr/> <hr/> \$159,021 75

Respectfully submitted,

JAMES J. PHELAN, } Auditing
ANDREW J. WHITE, } Committee.

The action of the President pro tem., in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost
14405.	Copper Float.....	\$13 50
14406.	Services of horse, cart and driver.....	210 00
14407.	“ “	210 00
14408.	Wrought spike.....	105 00
14409.	Cocoa door mats.....	21 00
		<hr/> <hr/>

From the Engineer-in-Chief :

1st. Report for the week ending March 2, 1895.

2d. Recommending that Jones & Brosnan be directed to remove the filling deposited between One Hundred and Fifty-third and One Hundred and Fifty-fourth streets, Harlem river, occasioned

by the building of a platform thereat, under permit dated December 27, 1894. Recommendation adopted.

3d. Reporting repairs required to Pier 51, East river, and recommending that the owners and lessees be directed to repair. Recommendation adopted.

4th. Reporting repairs required to the Pier at Seventy-ninth street, North river, and recommending that the same be ordered made. Recommendation adopted.

5th. Reporting that the inner end of Pier, new 56, North river, requires raising, and recommending that the work be ordered done. Recommendation adopted.

6th. Reporting that one of the wooden mooring-posts on north side of Pier foot of West Forty-fourth street requires replacing, and recommending that repairs be ordered made. Recommendation adopted.

7th. Recommending that an order be issued to make the necessary borings and soundings on the East river, required in the construction of the bulkhead or river wall. Recommendation adopted.

8th. Recommending that he be ordered to throw the wreck of an old canal-boat on the bulkhead between Forty-third and Forty-fourth streets, North river. Recommendation adopted.

9th. Reporting the placing of a sign on the bulkhead between Piers, new 57 and 58, North river, without a permit, and contrary to Rule 2 of the Rules and Regulations of this Board. The Terminal Warehouse Company directed to remove.

10th Report, on Secretary's Order No. 12812, submitting the cost of repairing the damage to the Derrick City of New York, caused by tug-boat "No. 6," belonging to the New York Central and Hudson River Railroad Company. The Treasurer authorized to collect.

11th. Report on Secretary's Order No. 14650, respecting the application of the Audubon Yacht Club for permission to drive piles and erect a platform for their boat-house at One Hundred and Fifty-third street, North river. Transmit copy of said report to Fred Schafer, and also to the said Yacht Club.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's orders :

No. 12071. Inclosed with a fence the bulkhead between One Hundred and Twenty-ninth and One Hundred and Thirtieth streets, North river.

No. 14679. Removed the sand from new-made land behind the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, a distance of sixty feet back from the bulkhead-line.

No. 14690. Repaired Dock Master's office, Pier, old 42, North river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's orders :

No. 12804. The dumping of about 1,500 yards of cellar dirt behind the bulkhead foot of Ninety-seventh street, North river.

No. 13815. Repairs to bulkhead between Forty-eighth and Forty-ninth streets, East river.

No. 14327. Filling in at the southerly end of West Washington Market section.

No. 14597. Removal of a sunken canal boat from north side of Pier foot of Seventy-ninth street, North river.

No. 14657. Dredging at dumping-board foot of Lincoln avenue, Harlem river, under Contract No. 493.

No. 14658. Dredging at dumping-board foot of One Hundred and Tenth street, Harlem river, under Contract No. 493.

No. 14673. Removal of sunken scow foot of One Hundred and Fifth street, Harlem river.

The Engineer-in-Chief returned Secretary's Order Nos. 12063, 12968 and 14631, the latter having been superseded by Secretary's Order No. 14677.

On motion, the following resolutions were adopted :

Resolved, That, by virtue of the power and authority vested in this Board by law, and especially by subdivision 6 of section 6 of chapter 574 of the Laws of 1871, and section 716 of chapter 410 of the Laws of 1882, commonly called the New York City Consolidation Act, as amended by chapter 521 of the Laws of 1889, the bulkhead extending from a point two hundred and five feet south of the Washington Pier (Pier, new 14, North river), southerly a distance of thirteen and seventeen one-hundredths feet (13.17 feet), to the point where the bulkhead owned by John H. Starin begins, be and hereby is appropriated to the sole use of the special kind of commerce carried on by steam transportation.

Resolved, That by virtue of the power and authority vested in this Board, and in pursuance of the statutes in such cases made and provided, this Department hereby agrees to lease, assign and to farmlet to John H. Starin, all and singular, the wharfage which may arise, accrue or become due in the manner and at the rates prescribed by law, from the use and occupation of the bulkhead extending from a point two hundred and five feet southerly of the Washington Pier (Pier, new 14, North river), southerly a distance of thirteen and seventeen one-hundredths feet (13.17 feet), to a point where the bulkhead owned by John H. Starin begins, from November 1, 1894, to January 1, 1904, the intention being to lease to the said John H. Starin all of the bulkhead between Piers, new 13 and new 14, North river, which is not owned by said John H. Starin, and which is not leased to the International Navigation Company by two leases, both dated December 21, 1894, and to John H. Starin by lease dated December 19, 1894 ; the annual rental to be at the same rate per linear foot as that now paid by the International Navigation Company for the lease of the bulkhead adjoining the Washington Pier, payable quarterly in advance to the Treasurer of this Department ; the said lessee shall have the privilege of a renewal of said lease for a further term of ten years, the annual rental for said renewal term to be at the same rate of advance as the lease of the bulkhead adjoining Pier, new 14, North river, Washington Pier, payable quarterly in advance to the Treasurer, as above ; said lease or renewal thereof shall contain the usual terms and conditions embodied in the lease of wharf property now used by the Department.

Resolved, That permission be and hereby is granted to John H. Starin to construct a shed extending along the bulkhead owned or leased by him, near the foot of Cortlandt and of Dey streets, North river, being about one hundred and twenty-six feet of bulkhead northerly of Pier, new 13 ; about one hundred feet of bulkhead in front of which Pier, new 13, is built, and about one hundred and fourteen feet of bulkhead southerly of Pier, new 13, aggregating about three

hundred and forty feet, more or less, and extending inshore a distance of fifty feet, in conformity with the statutes in such cases made and provided, and in accordance with plans and specifications to be submitted to and approved by this Board ; said shed to be erected under the direction and supervision of the Engineer-in-Chief of this Department, and to revert to and become the property of the Mayor, Aldermen and Commonalty of the City of New York, at the expiration or sooner termination of the lease of said bulkhead or any renewal thereof, free from all claims of every kind whatsoever ; provided, however, that the above resolutions shall not be binding or of any force or effect unless the said John H. Starin shall within ten days from receipt hereof accept, in writing, the terms and conditions contained herein, and agree to execute a lease when prepared and ready for execution.

On motion the following resolution was adopted :

Resolved: That Van Tassell & Kearney, auctioneers, on behalf of this Board, be and are hereby authorized to offer for sale at public auction, at Pier "A," Battery Place, in the City of New York, Monday, March 25, 1895, at 12 o'clock, noon, the right to collect and retain all wharfage and crantage which may accrue or become due for the use and occupation by vessels of more than five tons burden, in the manner and at the rates prescribed by law, at the following named wharf property.

ON THE NORTH RIVER.

For a term of ten years from May 1, 1895.

Lot 1. Northerly half of Pier, old 12, Pier, old 13, southerly half of Pier, old 14, and bulkhead between said piers, together with the sheds thereon.

Lot 2. Pier at foot of Gansevoort street, together with shed thereon, with privilege of repairing or renewing same, if necessary.

For a term of five years from May 1, 1897.

Lot 3. Pier at foot of West One Hundred and Twenty-ninth street, together with the extension to be built thereto, with reservation for dump of Department of Street Cleaning on southerly side of said pier.

For a term of three years from May 1, 1895.

Lot 4. Pier, old 40.

Lot 5. Pier at foot of Bethune street.

Lot 6. Easterly 120 feet of bulkhead along southerly side of West Eleventh street (extended).

Lot 7. Northerly side and outer end of Pier at the foot of West Twelfth street, with privilege of maintaining a dump thereon.

Lot 8. Pier at foot of West Sixteenth street.

Lot 9. Bulkhead between Piers, new 54 and 55.

Lot 10. Pier at foot of West Forty-sixth street, with privilege of maintaining a dumping-board at inner end of pier.

Lot 11. Northerly eighty-three feet of bulkhead between West Forty-ninth and Fiftieth streets.

Lot 12. Southerly thirty feet of bulkhead at the foot of West Sixtieth street.

Lot 13. Pier at foot of West One Hundred and Thirty-fourth street, with reservation for berth for public bath.

ON THE EAST RIVER.

For a term of three years from May 1, 1895.

Lot 14. Wharf structures at inner westerly end of surface of Pier, old 35.

Lot 15. Undivided ninth part of Pier old 42.

Lot 16. Northerly half of Pier old, 58 and bulkhead between Piers, old 58 and 59 as Pier old 59 formerly existed.

Lot 17. Pier at foot of East Fifth street.

Lot 18. Bulkhead at foot of East Twentieth street.

Lot 19. Pier at foot of East Twenty-ninth street.

Lot 20. Bulkhead at foot of East Thirty-sixth street.

Lot 21. Bulkhead at foot of East Fortieth street.

Lot 22. Bulkhead at foot of East Forty-first street.

Lot 23. Bulkhead at foot of East Forty-third street.

Lot 24. Bulkhead at foot of East Forty-fourth street.

Lot 25. Filled in land easterly of original high water mark in front of southerly half of block between East Sixty-second and East Sixty-third streets, together with platform in front of same.

Lot 26. Filled in land easterly of original high water mark in front of the northerly half of the block between East Sixty-second and East Sixty-third streets, together with platform in front of same.

Lot 27. Bulkhead at foot of East Sixty-third street.

Lot 28. Pier at foot of East Ninety-sixth street.

ON THE HARLEM RIVER.

For a term of three years from May 1, 1895.

Lot 29. Bulkhead at foot of East One Hundred and Fourth street.

Lot 30. Pier at foot of East One Hundred and Seventeenth street.

Lot 31. Bulkhead at foot of East One Hundred and Thirty-seventh street.

Lot 32. Bulkhead at foot of One Hundred and Fifty-sixth street.

TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in suitable and tenantable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The upset price of the parcels or premises exposed or offered for sale will be announced by the auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctioneers' fees, to the Department of Docks, twenty-five (25) per cent. of the amount of annual rent bid, as security for the execution of the lease, which twenty-five (25) per cent. will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks, Pier "A," North river, Battery place.

The Department expressly reserves the right to re-sell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation, and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and severally, with the lessee, in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

No person will be received as a lessee or surety who is delinquent on any former lease from this Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department, or to the Corporation of the City of New York.

The auctioneer's fees (\$25) on each lot or parcel must be paid by the purchasers thereof respectively at the time of sale.

On motion, permission was granted Woodrow & Lewis, to place cotton, to an amount not exceeding one thousand bales, on the bulkhead between Piers, new 24 and 25, North river, com-

pensation for said privilege to be paid therefor at the rate of five dollars per day, Sundays included, payable at the end of each week to the Dock Master.

On motion, the occupants of the platforms between Nineteenth and Twentieth streets, and between Twentieth and Twenty-first streets, North river, were directed to remove the structures maintained by them at said premises.

On motion, the Secretary was directed to notify C. H. Mallory & Co. to remove the platform on land under water belonging to the City between Piers 19 and 20, East river, for which no compensation is paid.

On motion, the Engineer-in-Chief was directed to repair the sign board placed by the Department at the end of Pier foot of West Thirty-fourth street.

The Secretary reported that the pay-rolls for the month ending February 28, 1895, amounting to \$14,596.60, and the pay-rolls for the general repairs and construction force for the week ending March 1, 1895, amounting to \$4,430.98, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the Department of Public Parks, certifying that the work to which George W. Carpenter, Inspector of Dredging, was temporarily assigned, March 1, 1894, is now suspended.

On motion, the Engineer-in-Chief was directed to restore said Carpenter to duty.

From the Civil Service Boards —Submitting copy of an opinion from the Counsel to the Corporation, dated the first instant, in the matter of the appointment of veterans to positions in the Civil Service, and stating that for all positions in the classified service veterans must get their name upon the eligible list in the manner provided by the Civil Service laws and regulations.

On motion, the resolution of the 21st ultimo, appointing Augustus Luerson, Roundsman, was rescinded, and said Luerson reappointed Laborer, with compensation at the rate of \$75 per month, to take effect March 1, 1895.

From the Engineer-in-Chief :

1st. Reporting the suspension of Laborer Thomas Cooney, and recommending that he be discharged.

On motion, said Cooney was discharged.

2d. Reporting the death of Laborer William Nethercott.

On motion, the Secretary was directed to take his name from the list of employees.

From Joseph F. Meehan, tendering his resignation as Dock Master.

On motion, the following resolution was adopted :

Resolved, That the resignation of Joseph F. Meehan, Dock Master, be and hereby is accepted, to take effect March 8, 1895.

On motion, the following resolution was adopted :

Resolved, That Thomas Brady be and hereby is appointed Dock Master to take charge of District No. 8, with compensation at the rate of one hundred and seventy-five (175) dollars per month, to take effect as soon as his official bond shall be filed, with sureties approved by the Comptroller, as provided by Article 12 of the By-laws of this Board.

On motion, James M. Freeman was appointed Laborer, with compensation at the rate of \$65 per month, to take effect March 11, 1895.

The following persons were appointed Laborers : John Brophy and Sherman B. Parker.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, March 14, 1895, at 11 o'clock A. M. Present—Commissioners Phelan and White. Absent—President Cram. The Board proceeded to open estimates for repairing Pier, new 15, North river, near the foot of Vesey street, under Contract No. 497, a representative of the Comptroller being present.

Contract No. 497.

Four estimates were received, as follows :

1. John D. Walsh, with security deposit, \$85.....	\$3,943 00
2. Spearin & Preston " 85.....	4,150 00
3. John W. Flaherty " 85.....	3,873 00
4. Robert P. Staats " 85.....	3,340 00

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolution was adopted.

Resolved, That the contract opened this day for repairing Pier, new 15, North river, near the foot of Vesey street, under Contract No. 497 be and hereby is awarded to Robert P. Staats, he being the lowest bidder, upon the approval of the sureties by the Comptroller.

The minutes of the meeting held on the 7th instant were read and approved.

Joseph J. O'Donohue appeared on behalf of the Brooklyn and New York Ferry Company and requested permission to temporarily close the Pier foot of East Twenty-third street, for the purpose of making an examination as to the repairs required thereat. On motion, said application was granted. Mr. O'Donohue also made application on behalf of the New Jersey Steamboat Company to erect a shed on the extension to Pier, old 41, North river. On motion, permit granted, said shed to remain only during the pleasure of the Board and to be erected under the supervision of the Engineer-in-Chief, in accordance with plans and specifications to be submitted to and approved by him.

Edward Browne, attorney, appeared on behalf of James Tilley and requested a lease of the bulkhead between Piers, new 54 and 55, North river.

On motion the following resolutions were adopted :

Resolved, That by virtue of the power and authority vested in this Board by law, and in pursuance of the statutes in such cases made and provided, this Department hereby agrees to lease, assign and to farm-let to James Tilley, all and singular, the wharfage which may arise, accrue or become due in the manner and at the rates prescribed by law, from the use and occupation of the bulkhead between Piers, new 54 and 55, North river, for a period of three years from May 1, 1895, at a rental of sixteen hundred (1,600) dollars per annum, payable quarterly in advance to the Treasurer of this Department ; provided that said James Tilley shall within ten days from receipt hereof file in this office his written acceptance of the terms and conditions of this resolution, and

agree to execute a lease containing the usual covenants and conditions as at present embodied in the lease of wharf property now used by this Department.

Resolved, That permission be and hereby is granted James Tilley to erect and maintain an ice-bridge and scales on the bulkhead between Piers, new 54 and 55, North river, said structures to be erected under the supervision of the Engineer-in-Chief, and to remain thereat only during the pleasure of the Board.

Cecil Campbell Higgins, attorney, appeared respecting the time for the commencement of the lease to Hopper S. and Alexander H. Mott, of the bulkhead between West Fifty-fourth and Fifty-fifth streets, in accordance with the agreement made October 23, 1891. On motion, the time for the commencement of said lease was fixed at April 1, 1895.

A representative of the Inland Transportation Company was present and applied for a berth at Pier, new 6, East river. On motion, the matter was referred to the Dock Master.

A representative of the Central Ice Company appeared and requested a lease of the bulkhead between Fifty-first and Fifty-second streets, North river. On motion, the resolutions of February 28 and March 7, 1895, in relation to said bulkhead, were rescinded and the following resolutions adopted :

Resolved, That by virtue of the power and authority vested in this Board by law, and in pursuance of the statutes in such cases made and provided, this Department hereby agrees to lease, assign and to farm-let to the Central Ice Company, all and singular, the wharfage which may arise, accrue or become due in the manner and at the rates prescribed by law, from the use and occupation of the bulkhead between West Fiftieth and Fifty-first streets, North river, for a period of three years from April 1, 1895, at a rental of sixteen hundred (1,600) dollars per annum, payable quarterly in advance to the Treasurer of this Department ; provided that the said Central Ice Company shall, within ten days from receipt hereof, file in this office its written acceptance of the terms and conditions of this resolution, and agree to execute a lease containing the usual covenants and conditions as at present embodied in the lease of wharf property now used by this Department.

Resolved, That permission be and hereby is granted the Central Ice Company to erect and maintain an ice-bridge and scales on the bulkhead between West Fiftieth and Fifty-first streets, North river ; said structures to be erected under the supervision of the Engineer-in-Chief and to remain thereat only during the pleasure of the Board.

The following communications were referred to the Engineer-in-Chief to examine and report :

From the Health Department--Requesting the construction of another runway and alteration of mooring piles at the dock foot of East Sixteenth street.

From H. C. Rogers, lessee--Requesting dredging at pier foot of West Thirty-fifth street.

From Henry Cook--Requesting that the rental for boat-house foot of One Hundred and Thirty-fourth street, Long Island Sound, commence at the rate fixed November 22, 1894, from the time said boat-house is completed.

From the Metropolitan Street Railway Company—Requesting permit to lay tracks in front of Christopher Street Ferry, in accordance with diagram submitted.

From Dock Master Martin—Reporting dredging required at the bulkhead foot of East One Hundred and Sixth street, bulkhead between One Hundred and Seventh and One Hundred and Tenth streets, and between One Hundred and Thirty-ninth and One Hundred and Fortieth streets, Harlem river.

The following permit was granted, the work to be done under the supervision of the Engineer-in-Chief, and to be kept within existing lines :

Hoboken Ferry Company --To repair south ferry rack at Christopher Street Ferry.

The following permit was granted, to continue during the pleasure of the Board : Panama Railroad Company—To use and occupy Pier, new 43, North river.

The following permit was granted on the usual terms : Michael Reilly—To unload one boat-load of sand on the bulkhead north of Gansevoort street.

The following communications were received, read, and, on motion, ordered to be placed on file.

From the Finance Department—1st. Approving sureties under Contract No. 496. 2d. Approving a transcript of judgment in favor of Thomas Streatfield Clarkson et al. against the Mayor, etc., for wharf property, etc., on West street, between Morton and Leroy streets, and requesting a requisition for \$61,165.19, in payment thereof. The Chief Clerk directed to prepare the necessary requisition.

From the Counsel to the Corporation—1st. Requesting information respecting the claim against Orrin D. Person et al. for rent of southerly half of the bulkhead at West One Hundred and Thirty-fifth street. The Secretary directed to furnish the information. 2d. Requesting a map showing the property claimed by Oliver Bryan at the foot of East One Hundred and Fourteenth street. The Engineer-in-Chief directed to furnish same.

From the Department of Public Charities and Correction—Requesting 100 loads of filling for new ground at Bellevue Hospital. The Secretary directed to reply.

From the Health Department—Requesting repairs to the Dock at North Brothers Island. The Engineer-in-Chief directed to repair.

From the Department of Street Cleaning—Requesting dredging at the dumping boards foot of Canal street, North river, and Thirty-eighth street, East river. The Engineer-in-Chief directed to order dredging under Contracts Nos. 489 and 493, respectively.

From Frederick Schafer—Protesting against a permit being granted the Audobon Yacht Club for a platform foot of One Hundred and Fifty-third street, North river, pursuant to their application of the 14th ultimo.

From Michael Regan and Charles A. Brown, sureties on Contract No. 481—Consenting to the extension of time granted Spearin and Preston on the 7th instant to complete the work of building a new pier foot of East Sixty-first street.

From Sebastian Brown—Requesting a permit to place an ice-bridge on the north side of the northerly Pier foot of East Eighty-sixth street. Application denied.

From Austin Baldwin & Co.—Reporting that on the 8th instant a small office on the Pier foot of West Twenty-first street was destroyed by fire.

From the Knickerbocker Steamboat Company—Requesting permission to land the steamers “Grand Republic” and “General Slocum” at the Battery Wharf during the season of 1895. Application denied.

From Bernard Campbell—Requesting a five-years’ lease of the Pier foot of West Sixteenth street. Notify the applicant that the lease of said pier is included in the sale of wharf property to be held March 25, 1895.

From Alexander R. Baker—1st. Requesting permission to place an ice-bridge on the bulkhead foot of One Hundred and Seventh street, East river. Application denied. 2d. Requesting permission to place an ice-bridge on the bulkhead near the foot of One Hundred and Thirty eighth street, Harlem river. Permit granted, to continue during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief, compensation to be fixed by the Treasurer.

From Dock-master Patterson—Reporting as to the application of E. C. Clifford & Co. of the 7th instant for permission to place an ice-bridge near the foot of West Fifty-second street. On motion, permit granted, to continue during the pleasure of the Board, to place an ice-bridge and scales on the bulkhead beginning at the north side of the Pier foot of West Fifty-fifth street and running northerly one hundred and ten feet, compensation to be paid therefor at the rate of \$1,600 per annum, payable monthly in advance to the Treasurer of this Department.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending March 13, 1895, amounting to \$37,310.82, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Mar. 6	John R. McPherson.....	1 qrs. rent, l. u. w., pfm. S. Pier at 40th st., N. R.....	\$57 75		
" 6	National Transit Company....	" l. u. w. for pfm., N. 97th st., N. R.....	25 00		
" 7	Manhattan Railway Company	" l. u. w., N. 159th st., H. R.....	1,250 00		
" 7	Suburban Rapid Transit Company.....	" l. u. w. for bridge pier at 123rd st. and 2d av....	125 00		
" 8	William Cruikshank, agent....	" l. u. w. for extension to Pier 9, N. R.....	200 00		
" 8	Clark & Seaman.....	" l. u. w., pfm. bet. Piers 8 and 9, N. R.....	375 00		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Mar. 8	Solomon Mehrbach.....	1 qrs. rent, bhd. N. Pier at 96th st., E. R.....	\$187 50		
" 8	Bernard Campbell.....	1 mos. rent, Pier at 16th st., N. R.....	83 33		
" 8	"	bhd. foot 137th st., H. R.....	16 67		
" 8	Popham & Co.....	1 qrs. rent, bhd. at 36th st., E. R.....	65 00		
" 9	New Haven S. B. Company..	" Pier 25 and bhd. adjoining E. R.....	2,250 00		
" 9	"	" W. 1/2 Pier 26 and bhd. adjoining E. R.....	750 00		
" 9	Standard Gas-light Company..	" bhd. S. 115th st., H. R.....	150 00		
" 11	N. Y., L. E. & West R. R. Co..	Repairing ferry rack at 23d st., N. R.....	13,424 07		
" 11	Cunard S. S. Company.....	1 qrs. rent, Pier, new 40, N. R.....	9,125 00		
" 11	N. Y. Horse Manure Company	" Pier at 45th st., N. R.....	875 00		
" 12	Barent H. Lane.....	" Pier, new 57, N. R.....	6,250 00		
" 12	Murray & Co.....	" bhd. foot 14th st., E. R.....	131 25		
" 12	Ehrenreich Bros.....	" filled-in land bet. 62d and 63d sts., E. R.....	25 00		
" 12	"	" l. u. w., pfm. at 63d st., E. R.....	25 00		
" 12	Am. Com. Statue of Liberty..	" landing Battery wharf.....	37 50		
" 12	Maurice Stack.....	Wharfage, District No. 2, N. R.....	320 72		
" 12	George A. Woods.....	" 2, "	5 00		
" 12	James W. Carson.....	" 4, "	217 80		
" 12	James A. Monaghan.....	" 6, "	96 21		
" 12	George A. Dearborn.....	" 8, "	167 15		
" 12	William B. Osborne.....	" 8, "	10 75		
" 12	Edward L. Carey.....	" 10, "	144 50		
" 12	Daniel Patterson.....	" 10, "	90		
" 12	Thomas P. Walsh.....	" 12, "	95 50		
" 12	H. A. Palmstine.....	" 1, E. R.....	97 11		
" 12	Edward Abeel.....	" 3, "	491 52		
" 12	George A. Woods.....	" 2, "	1 00		
" 12	James J. Fleming.....	" 5, "	156 47		
" 12	George A. Woods.....	" 7, "	1 00		
" 12	Thomas E. Booth.....	" 9, "	8 02		
" 12	John J. Martin.....	" 11, "	60 10		
" 12	Thomas Moore.....	" 13, "	1 00		
			\$37,310 82	Mar. 13	
			\$37,310 82	\$37,310 82	

Respectfully submitted, JAMES J. PHILAN, Treasurer.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14410. Steel		\$9 00
14411. Drawing materials.....		41 90
14412. Services of horse, cart and driver		105 00

Requisition No.

- 644. Carpet.
- 645. Desk, chairs and table.
- 646. Stationery, etc.
- 647. Toilet soap, etc.
- 648. Toilet soap.

From the Engineer-in-Chief: 1st. Report for the week ending March 9, 1895. 2d. Reporting that on the 8th instant the small custom-house office on the Pier foot of West Twenty-first street was destroyed by fire, but no damage was done to the pier proper. 3d. Reporting that the damage to the outer end of Pier, new 29, East river, on February 17, was caused by the tug-boat

"Lambertin" instead of the "Rambler," as reported by him on the 21st ultimo. 4th. Recommending that an order be issued to keep the silt basins on the new-made land between Pier "A" and West Eleventh street in good order, at an expense not to exceed \$500 in the aggregate. Recommendation adopted. 5th. Reporting the non-commencement of dredging at the bulkhead south of Bethune street, North river, as directed December 13, 1894. Notify the owners and occupants that if said work is not commenced within five days, the Department will do the dredging and report the cost thereof to the Department of Taxes and Assessments. 6th. Respecting the order of June 14, 1894, to prepare specifications and form of contract for building a crib-work around Riker's Island. On motion, said order was revoked, in consequence of the passage of chapter 58 of the Laws of 1895, and the Engineer-in-Chief directed to remove the piles driven on easterly line of said island. 7th. Reporting repairs required to the Christopher Street Ferry. The Hoboken Land and Improvement Company directed to repair. 8th. Reporting that on the 8th instant a quantity of timber was allowed to go adrift from the slip south of Pier, new 13, North river. On motion, John H. Starin, R. P. and J. H. Staats and the Morris & Cumings Dredging Company were ordered to appear before the Board, Thursday, March 21, 1895, at 11 o'clock A.M., and show cause why a penalty should not be imposed for violation of Rule 12 of the Rules and Regulations of the Department.

On motion, the Engineer-in-Chief was directed to make the following repairs, in accordance with his report: Pile platform, between Fifty-first and Fifty-second streets, North river. Pier at West Fifty-second street. Pier at West One Hundred and Fifty-second street. Pier at East Third street. Pier at East Thirty-third street. Pier at East Thirty-eighth street. Pier at East Ninety-fifth street. Pier at One Hundred and Seventeenth street, Harlem river. Coal dock, upper westerly side of Randall's Island. Steamboat landing, westerly side of Randall's Island.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders: No. 14585. Removed planking opposite Pier, new 45, North river, and replaced same with Belgian block pavement. No. 14665. Repaired sheathing on deck of Pier 61, East river. No. 14674. Placed necessary cleats on northerly side of Pier 62, foot of Stanton street, East river. No. 14689. Removed wreck of old canal boat from slip on south side of Pier, new 36, to bulkhead between West Forty-third and Forty-fourth streets, North river. No. 14702. Repaired signboard on outer end of pier at Thirty-fourth street, North river.

The Engineer-in-Chief reported that he had superintended the following work, under Secretary's Orders: No. 14146. Erection of sheds on Piers, 33 and 34, and bulkhead between, East river. No. 14426. Dredging in half slips, adjoining pier foot of West Eighteenth street, under Contract No. 487. No. 14480. Repairs to ferry-racks, bridges, and ferry houses at Fulton and Catharine Ferries. No. 14613. Placing a fire-alarm box at gate to West Fifty-seventh street yard. No. 14663. Repairs to south side Pier, new 24, North river. No. 14680. Cutting two gangways, south side of Pier, new 24, North river. No. 14714. Dredging at dumping-board foot of Canal street, under Contract No. 489.

The Engineer-in-Chief submitted an additional report on Secretary's Order No. 13580, that a backing-log was placed on the bulkhead north of Pier foot Nineteenth street, North river.

The Engineer-in-Chief returned Secretary's Order No. 14437, superseded by Secretary's Order No. 14641.

On motion, the Chief Clerk was directed to submit, at the next meeting of the Board, a statement showing the financial condition of the Department.

On motion, the offer of the 7th instant, to purchase the bulkhead between Twentieth and Twenty-first streets, North river, was revoked.

The Secretary submitted a report of the tonnage of vessels berthed on the North, East and Harlem rivers, for the month ending December 31, 1894, which was ordered to be spread in full on the minutes, as follows :

<i>North River.</i>			
Foreign.....	238,750		
Domestic.....	1,005,983		
			1,244,733
<i>East River.</i>			
Foreign.....	30,456		
Domestic.....	513,698		
			544,154
<i>Harlem River.</i>			
Foreign.....	1,496		
Domestic.....	11,274		
			12,770
Total.....			1,801,657

The Secretary reported that the pay-rolls of the General Repairs and Construction Force for the week ending March 8, 1895, amounting to \$4,356.09, had been approved and audited and transmitted to the Finance Department for payment. On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session. The following communications were received, read and, on motion, ordered to be placed on file :

From the New York City Civil Service Boards—Transmitting certain amendments to the Civil Service regulations, respecting the employment of detailed laborers.

From Henry C. Freeman—Applying for appointment as Dock Master.

From the Engineer-in-Chief : 1st. Reporting the suspension of John J. O'Rourke, Foreman of Laborers, and Peter Shaw and Patrick Maloney, Laborers, and recommending that they be discharged. On motion, said O'Rourke, Shaw and Maloney were directed not to be assigned to duty for ten days from date. 2d. Reporting the suspension of Michael Dunn, No. 1, Laborer, and recommending that he be discharged for loafing on the work.

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John A. Benschel, Assistant Engineer, and Eugene Lentilhon, Transitman, being duly sworn, were heard in support of said charge, and Michael Dunn, No. 1, having been duly sworn, was heard in his own behalf, whereupon the following resolution was adopted :

Resolved, That Michael Dunn, No. 1, Laborer, be and hereby is discharged from the service of this Department.

The communication from the Chairman of the Law Committee, Grand Army of the Republic, respecting the suspension of said Dunn, was ordered on file. On motion, three months' leave of absence, without pay, was granted Philip Stark, Seaman. On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, March 21, 1895, at 11 o'clock A. M.

Present—Commissioners Phelan and White. Absent—President Cram.

The minutes of the meeting held on 14th instant were read and approved.

Representatives of R. P. & J. H. Staats and the Morris & Cumings Dredging Company were present, in response to the order of the 14th instant, respecting the timber allowed to go adrift from the slip south of Pier, new 13, North river. Upon hearing their explanation, the case was dismissed.

The report of the Engineer-in-Chief on Secretary's Order No. 14739, as to the communication from Henry Cook, of the 14th instant, respecting the time for the commencement of the rental of the boat-house foot of One Hundred and Thirty-fourth street, Long Island Sound, was referred to the Treasurer.

The following communications were referred to the Engineer-in-Chief to examine and report :

From the Metropolitan Street Railway Company—Requesting permission to fill in between Forty-second and Forty-third streets, North river.

From the Department of Public Charities and Correction—Requesting permission to transfer their landing place from Sixty-fourth to Seventieth streets, East river.

The report of the Engineer-in-Chief on Secretary's Order No. 14094, submitting specifications and form of contract for opening a gap in the cribwork at Riker's Island, submitted August 2, 1894, was taken from the table and ordered on file.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

White Star Line, Lessee—To repair sheathing on Pier, new 45, North river.

Pennsylvania Railroad Company—To repair north rack of south ferry slip at Cortlandt street, North river.

North River Steamboat Company—To replace a sign at Pier, new 46, North river, said sign to remain only during the pleasure of the Board.

New Brunswick, Amboy and New York Steamboat Company—To place a tally-house six by eight feet on Pier 6, North river.

The following communications were received, read, and

On motion, ordered to be placed on file :

From the Counsel to the Corporation—Advising that a new lease will not be necessary if the Messrs. Mott and the sureties on the lease of the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, consent to the action taken by the Board on the 14th instant, in fixing the date for the commencement of said lease.

From the Finance Department :

1st. Approving sureties on Contract No. 497.

2d. In reference to the substitution of surety on Contract No. 495.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted to the substitution of John Har mayer as surety in the place of W. H. Carter, on estimate of Conklin and Jones, for preparing for and building a new coal pier with appurtenances on the westerly side of Ward's Island, Harlem river, under Contract No. 495.

From James Tilley—Accepting the terms and conditions of the resolutions adopted on the 14th instant, leasing the bulkhead between Piers, new 54 and 55, North river.

From the Panama Railroad Company—Thanking the Board for the extension of time granted on the 14th instant, to use and occupy Pier, new 43, North river.

From the Bridgeport Steamboat Company—Accepting the terms of the permit granted on the 7th instant, permitting the erection of a platform north of Pier, old 39, East river.

From the Central Ice Company—Accepting the terms and conditions of the resolutions adopted on the 14th instant, leasing to said company the bulkhead between West Fiftieth and Fifty-first streets.

From the White Star Line, Lessee—Requesting dredging in the half slip adjoining both sides of Pier, new 38, North river. The Engineer-in-Chief directed to order dredging under Contract No. 489.

From C. H. Mallory & Co.—Respecting the resolution adopted on the 7th instant, directing the removal of the platform between Piers 19 and 20, East river. The action of the Secretary in replying thereto approved.

From Schmitt & Schwanenfluegel—Requesting permission to fill in behind the bulkhead foot of East Fifty-seventh street. Application denied.

From the Ocean Steamship Company, of Savannah, Lessee—Requesting permission to execute the renewal of the lease of Pier, new 35, North river, without furnishing a bond. Application granted.

From the New York, Lake Erie and Western Railroad Company—Refusing to pay the cost of removing the wreck of the canal-boat "Jennie Martin" from the north side of Pier, new 21, North river. The Counsel to the Corporation requested to advise the Board as to the liability of said company.

From Sebastian Brown—Requesting permission to erect an ice-bridge on the south pier foot of East Eighty-sixth street.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted Sebastian Brown to maintain an ice-bridge, during the pleasure of the Board, on the north side of the north pier foot of East Eighty-sixth

street; said structure to be erected under the supervision of the Engineer-in-Chief; compensation to be paid therefor at the rate of one thousand dollars per annum, payable quarterly in advance to the Treasurer, commencing April 1, 1895.

From Charles A. Stadler—Refusing to accept the permit to occupy the bulkhead foot of East Forty-eighth street at the rental fixed on the 7th instant.

From the Treasurer—Recommending that the compensation to be charged Alexander R. Baker for the one hundred and thirty feet of bulkhead, north of One Hundred and Thirty-eighth street, Harlem river, pursuant to the permit granted on the 14th instant, be fixed at the rate of \$1,000 per annum, payable quarterly in advance to the Treasurer, commencing April 1, 1895. Recommendation adopted.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending March 20, 1895, amounting to \$19,172.87, which was received and ordered to be spread in full on the minutes, as follows:

DATE.	FROM WHO.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Mar. 14	William M. Montgomery.....	1 qrs. rent, Pier at 119th st. H. R.....	\$7.00 00		
" 15	N. Y. & N. H. & Hartford Railroad Co.....	" l. u. w. for plm S. Pier 50, E. R.....	1,000 00		
" 15	N. Y. & N. H. & Hartford Railroad Co.....	" l. u. w. for plm bet. Piers, old 45 and new 36, E. R.....	400 68		
" 15	John A. Bouker.....	" Pier at 46th st., N. R.....	750 00		
" 15	".....	" N. half and outer end Pier at 12th st., N. R.....	525 00		
" 16	N. Y., L. E. & West. R. R. Co.....	" l. u. w., bet. 22d and 23d sts., N. R.....	427 87		
" 18	".....	" west half Pier 8, E. R.....	2,500 00		
" 18	".....	" l. u. w. for widening Pier 8, E. R.....	375 00		
" 18	".....	" l. u. w., S. Pier, new 19, N. R.....	1,000 00		
" 18	Holmes & Philbrick.....	" bhd. bet. 94th and 95th sts., E. R.....	375 00		
" 19	L. E. Muller.....	1 mos. rent, bhd. S. Pier, new 39, N. R.....	125 00		
" 19	Maurice Stack.....	Wharfage, District No. 2, N. R.....	90 20		
" 19	James W. Carson.....	" 4, ".....	47 05		
" 19	George A. Woods.....	" 4, ".....	337 05		
" 19	James A. Monaghan.....	" 6, ".....	69 12		
" 19	Thomas Brady.....	" 8, ".....	88 00		
" 19	Daniel Patterson.....	" 10, ".....	7 25		
" 19	Thomas P. Walsh.....	" 12, ".....	46 00		
" 19	H. A. Palmstine.....	" 1, E. R.....	56 00		
" 19	E. Abeel.....	" 3, ".....	482 96		
" 19	James J. Fleming.....	" 5, ".....	69 72		
" 19	George A. Woods.....	" 7, ".....	52 50		
" 19	Thomas E. Booth.....	" 9, ".....	20 36		
" 19	John J. Martin.....	" 11, ".....	106 10		
" 19	Thomas Moore.....	" 13, ".....	19 35		
" 20	Hoboken Ferry Co.....	1 mos. rent premises occupied at Pier, new 15, N. R.....	150 00		
" 20	Providence & Stonington S. S. Co.....	1 qrs. rent Pier, new 36, N. R.....	8,727 65		
" 20	Providence & Stonington S. S. Co.....	1 " bhd. N. and S. Pier, new 36, N. R.....	1,125 00		
			\$19,172 87	\$19,172 87	Mar. 20

Respectfully submitted, JAMES J. PHELAN, Treasurer.

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The Auditing Committee presented an audit of ten (10) bills or claims, amounting to \$9,080.60, which were approved and audited and ordered to be spread in full on the minutes as follows :

		<i>Construction Account.</i>	
Audit No.	Name.		Amount.
14622.	Carroll Box and Lumber Company, lumber.....		\$82 11
14623.	The Metropolitan Telephone and Telegraph Company, telephone service.....		113 30
14624.	Sperry & Popham Coal Company, Limited, coal		147 00
14625.	H. C. Calkin, Jr., copper float.....		13 50
14626.	Robert T. Hitchman, cocoa mats.....		21 00
14627.	Barth S. Cronin, Estimate No. 3, Contract No. 485.....		3,325 90
			<hr/> \$3,702 81
		<i>General Repairs Account.</i>	
14628.	Alexander Pollock, repairs to railing.....		\$50 00
14629.	Denis J. Trolan, service horse, cart, etc.....		108 50
14630.	Morris & Cumings Dredging Company, Estimate No. 3, Contract No. 493.....		1,175 21
14631.	J. H. Fenner, Estimate No. 3, Contract No. 489.		4,044 08
			<hr/> 5,377 79
Total.....			<hr/> \$9,080 60

Respectfully submitted,

JAMES J. PHELAN, } Auditing
ANDREW J. WHITE, } Committee.

The action of the President pro tem. in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

From the Engineer-in-Chief :

1st. Report for the week ending March 16, 1895.

2d. Reporting damage to Pier, new 54, North river, by J. H. Fenner, contractor, for dredging under Contract No. 489. The lessee notified to repair.

3d. Reporting repairs required to pavement on bulkhead between Piers, new 53 and 54, North river, and recommending that an order be issued to repair from time to time, not to exceed \$450 in the aggregate. Recommendation adopted.

4th. Reporting damage to Pier, new 60, North river. The Engineer-in-Chief directed to repair.

5th. Reporting repairs required to the pavement between Piers, new 13 and 14, North river. The Engineer-in-Chief directed to repair and report the cost for collection.

The Engineer-in-Chief submitted the following reports on Secretary's orders :

No. 14691. As to plans and specifications for shed on Pier, new 15, North river. Plans approved.

No. 14640. As to cost of taking up and relaying pavement between Piers, new 45 and 47, North river. The Treasurer authorized to collect from the Citizens' Steamboat Company.

No. 14737. Partial report as to the dredging required at the bulkhead foot of One Hundred and Sixth street, and between One Hundred and Seventh and One Hundred and Tenth streets, Harlem river. The Engineer-in-Chief directed to order dredging under Contract No. 493.

No. 14445. Submitting form of contract for building a float-stage at Pier "A," North river.

On motion, the following resolution was adopted :

Resolved, That the specifications and form of contract, as prepared and submitted by the Engineer-in-Chief of the Department, for building a float-stage at Pier "A," North river, be and hereby are approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and is hereby directed to have a sufficient number of blank forms of proposals printed, and proper advertisements inviting estimates for doing said work inserted in the papers designated by law.

No. 14718. Respecting the application of the Metropolitan Street Railway Company of the 14th instant, to lay tracks at Christopher Street Ferry, North river.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Metropolitan Street Railway Company to lay railroad tracks across the bulkhead, from West street to the ferry-house foot of Christopher street, in accordance with diagram submitted, the work to be done under the supervision of the Engineer-in-Chief. It being understood and agreed that this permit shall be of no force or effect unless the said Company shall, within twenty days from receipt hereof, file in this Department an agreement satisfactory in form to the Board of Docks, as follows : 1st. To pay as compensation for said privilege the sum of one hundred dollars per annum, payable at the end of each month to the Dock-master. 2d. To reimburse the Department for the cost of taking up and relaying the pavement necessary for the laying of said tracks. 3d. To lay a rail similar to that now used on the Broadway cable road. 4th. To remove all tracks within twenty days from receipt of a notice from this Department so to do, and to restore the premises to their present condition.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders :

No. 13951. Kept silt basins in good order by cleaning, between Pier "A" and West Eleventh street.

No. 14628. Repaired north side of Pier foot of One Hundred and Thirty-first street, and along bulkhead between One Hundred and Thirty-first and One Hundred and Thirty-second streets, North river.

No. 14683. Repaired string-piece south side of Pier, old 57, North river.

No. 14723. Repaired sheathing on Pier at One Hundred and Seventeenth street, Harlem river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders.

No. 13442. Filling-in behind the bulkhead-wall at East One Hundred and Twenty-fifth street section.

No. 14510. Filling-in foot of One Hundred and Twenty-fifth street, Harlem river.

No. 14612. Removing sand from the bulkhead foot of One Hundred and First street, Harlem river.

No. 14678. Filling-in between Piers, new 55 and 56, North river.

No. 14686. Erection of an office 10 by 10, north side of Pier 62, East river.

No. 14705. Removing the sign from the bulkhead between Piers 57 and 58, North river.

No. 14736. Dredging at dumping-board foot of West Twelfth street.

On motion, the Engineer-in-Chief was directed to make the necessary repairs to the following premises, in accordance with his report, viz. :

Pier at West Forty-fourth street.

Pier 61, East river.

Pier, foot of Stanton street.

Pier at East Twenty-eighth street.

Pier at East One Hundred and Tenth street.

The statement of the Chief Clerk, showing the financial condition of the Department, as directed by the Board on the 14th instant, was ordered on file.

On motion, the Secretary was directed to notify Gilbert M. Spier, attorney, that this Board hereby cancels the agreement to purchase the bulkhead between Twenty-second and Twenty-third streets, North river, entered into November 16, 1893.

On motion, the Engineer-in-Chief was directed to examine and report respecting the oil tanks at or near the bulkhead foot of Fifty-second street, North river.

On motion, the Engineer-in-Chief was directed to order the necessary dredging at the Pier foot of West Thirty-fifth street, under Contract No. 489, and also at the dump foot of West Twelfth street, under Contract No. 489.

On motion, the Engineer-in-Chief was directed to place the necessary mooring appliances at the bulkhead foot of East Forty-eighth street.

The Secretary reported that the pay-rolls for the week ending March 15, 1895, amounting to \$4,416.18, had been approved and audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned until 2 o'clock P. M.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were received, read, and,

On motion, ordered to be placed on file :

From the New York City Civil Service Boards—Advising the Board that the amendments respecting the employment of detailed Laborers shall take effect April 1, 1895.

From the Engineer-in-Chief :

1st. Reporting the absence of John Brophy for three successive days without excuse. On motion, said Brophy was discharged.

2d. Recommending the discharge of James Leavy, Scowman, and Pierce Walsh and John Myers, Laborers.

On motion, said Leavy, Walsh and Meyers were discharged.

On motion, John McBride was discharged as Rigger and reappointed a Laborer.

The following persons were appointed Laborers : Louis T. Brennan and James Cumings.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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At an adjourned meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery Place, Thursday, March 21, 1895, at 2 o'clock, P. M.

Present—Commissioners O'Brien and Phelan. Absent—President Cram.

Mr. Edward C. O'Brien, appointed Commissioner of Docks this day to succeed Andrew J. White, removed, presented his certificate of appointment and took his seat as a member of the Board.

On motion, the Secretary was directed to enter a copy of his appointment in full on the minutes as follows :

CITY OF NEW YORK—OFFICE OF THE MAYOR.

Know all men by these presents, That by virtue of the power in me vested, I do hereby appoint Edward C. O'Brien to be a Commissioner of the Department of Docks, to succeed Andrew J. White, removed.

In Witness Whereof, I have hereunto set my hand and affixed my seal of office this 21st day of March, A. D. one thousand eight hundred and ninety-five.

[SEAL.]

Signed, W. L. STRONG, Mayor.

On motion, Commissioner O'Brien was authorized to act as President pro tem. in the absence of President Cram.

On motion, Commissioners O'Brien and Phelan were designated as the Auditing Committee.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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At a special meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery Place, Saturday, March 23, 1895, in accordance with section 3, article I. of the by-laws.

Present—Commissioners O'Brien, Phelan and Einstein. Commissioner O'Brien acting as President pro tem.

Edwin Einstein, appointed Commissioner of Docks this day, to succeed J. Sergeant Cram, resigned, presented his certificate of appointment, and took his seat as a member of the Board.

On motion, the Secretary was directed to enter a copy of his appointment in full on the minutes as follows :

CITY OF NEW YORK—OFFICE OF THE MAYOR.

Know all men by these presents, That by virtue of the power in me vested, I do hereby appoint Edwin Einstein to be a Commissioner of the Department of Docks of the City of New York, to succeed J. Sergeant Cram, resigned.

In Witness Whereof, I have hereunto set my hand and affixed my seal of office this 23d day of March, A. D. one thousand eight hundred and ninety-five.

[SEAL.]

Signed,

W. L. STRONG, Mayor.

The Board then proceeded to organize.

Commissioner O'Brien, having received all three votes cast, was unanimously elected President. Commissioner Phelan, having received all three votes cast, was unanimously elected Treasurer. Commissioners Phelan and Einstein were chosen as the Auditing Committee.

On motion, the following resolution was adopted :

Resolved, That Commissioner Einstein be and is hereby authorized to act as President in the absence of the President, and to act as Treasurer in the absence of the Treasurer.

On motion, the following resolution was adopted :

Resolved, That the sale of the leases of wharf property directed on the 7th instant, to be sold Monday, March 25, be and hereby is postponed until 12 o'clock noon, April 1, 1895, and the Secretary be and hereby is directed to advertise the notice of the postponement in the CITY RECORD and other newspapers designated by law.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

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1. [REDACTED]

2. [REDACTED]

3. [REDACTED]

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, March 28, 1895, at 11 o'clock A. M.

Present—President O'Brien, and Commissioners Phelan and Einstein.

Representatives of Crane & Clark and the Dunbar Box and Lumber Company appeared and protested against the action taken by the Board on the 7th instant, in setting apart for the use of the Health Department an additional one hundred feet on the south side of the Pier foot of West Thirtieth street. They were requested to submit their objections in writing.

Oscar Frommel, who stated he represented a line of steamers plying between New York and Norwich, appeared for the purpose of ascertaining whether in the event of his purchasing the lease of the Pier foot of Bethune street, North river, advertised to be sold (as Lot 5) at the public auction to be held April 1, permission would be granted to erect a shed thereon. He was requested to submit his reasons in writing.

A representative of the Ridgewood Ice Company appeared and submitted an application for permission to transfer the ice bridge from the Pier foot of East Eighth street, to the north side of the Pier foot of East Third street. Application denied.

A representative of Spearin & Preston appeared and submitted an application for an extension of time in which to complete the work of building a new pier at the foot of East Sixty-first street, under Contract No. 481. On motion, the report of the Engineer-in-Chief, stating that it would be advisable to extend the time until March 25, 1895, was ordered on file and the following resolution adopted :

Resolved, That the time for the completion of the work of preparing for and building a new wooden pier with appurtenances, at the foot of East Sixty-first street, East river, under Contract No. 481, Spearin & Preston, contractors, be and hereby is extended to March 25, 1895, provided the written consent of the sureties is filed in this office.

Thomas Navin appeared and submitted an application for the erection of a boat-house, 12 by 7, with a small float at the foot of Eighty-eighth street, North river. On motion, permission was granted, the work to be done under the supervision of the Engineer-in-Chief; said structure to remain only during the pleasure of the Board, compensation to be fixed by the Treasurer.

The following communications were tabled for one week :

From the Counsel to the Corporation—Transmitting duplicate copies of the lease to Charles Mulford, of the half bulkhead next north of Pier, new 21, North river, pursuant to the resolution adopted December 13, 1894, with his approval as to form indorsed thereon.

From Edmund Coffin, Jr.—Respecting the small house belonging to Mary Murphy, at Seventy-ninth street and Twelfth avenue.

From Charles Mulford, lessee—Requesting permission to erect an ice bridge, scales and weigh office on the bulkhead north of Pier, new 21, North river.

From the American Transit Company—Requesting renewal of the permit for derrick, tally house and tool chest on Pier, old 6, East river.

From the Canal and Lake Steamboat Company—Requesting a renewal of the permit for two derricks and one tool-house on Pier, old 6, East river.

From the Union Steamboat Company—Requesting a renewal of the permit for two derricks, two dock boxes, one tally-house and scales on Pier, new 6, East river.

From the Syracuse and New York Canal Line—Requesting renewal of permit for derrick, tally-house and tool-box on Pier, new 6, East river.

From the Diamond Despatch Canal and Lake Line—Requesting renewal of permit for derrick, tally-house and tool-box on Pier, new 6, East river.

From the Western Transit Company—Requesting renewal of permit for one tally-house, two dock boxes, two derricks and scales on Pier, new 6, East river.

From the Engineer-in-Chief, recommending that the lessees be directed to repair the Pier foot of East Fifth street.

The following communications were referred to the Engineer-in-Chief to examine and report :

From Dock Master Abeel—Reporting repairs required to Pier, new 29, East river.

From the International Navigation Company, lessee—Submitting plans for the extension of the shed at the outer end of Pier, new 15, North river, and requesting permission to drive additional piles to carry the shed, also for additional piles at the inner end of said pier.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief and to be kept within the existing lines.

New York Mutual Gas-light Company—To drive about ten piles at the Pier foot of East Twelfth street, ten piles at the Pier foot of East Eleventh street and about twenty piles at the bulkhead between Twelfth and Thirteenth streets, East river.

Old Colony Steamboat Company—To replace oak fender piles and chocks at Pier, old 28, North river.

New York, New Haven and Hartford Railroad Company—To repair sheathing and replace fender-piles on Piers 45, 51 and 52, East river.

The following communications were received, read, and, on motion, ordered to be placed on file :

From the Finance Department—Approving sureties under Contract No. 495.

From the Counsel to the Corporation—1st. Respecting the authority of the Commissioner of Public Works to change the grade of Twelfth avenue, from West Fifty-fifth to Fifty-eighth street, and to change the grade of those streets to correspond with the grade of the avenue.

2d. Advising the Board that the lease of the Pier foot of East Fifth street should be withdrawn from the proposed sale on April 1, and that no action should be taken until further advice is received.

From the Clerk to the Committee on Commerce and Navigation—Reporting that on the 28th instant a hearing will be given before said committee, on Assembly Bill No. 1595, in relation to wharfage rates. The action of the President in requesting a postponement for one week approved.

From James Kearney, attorney for Sheridan & Byrne, lessee—Protesting against the proposed sale of the Pier foot of East Fifth street. The action of the President in requesting the opinion of the Counsel to the Corporation approved.

From H. E. Nesmith, Jr.—Reporting that on the night of the 21st instant six cart loads of refuse were dumped into the slips adjoining Pier 9, East river. The action of the Secretary in requesting further data approved.

From George Grall—Requesting information respecting the leases of the Piers foot of West Eighteenth and Nineteenth streets, North river. The Secretary directed to transmit a copy of the last annual report.

From Howard Carroll, attorney for John H. Starin—Accepting the terms and conditions of the resolutions adopted on the 7th instant, leasing to him the 13.17 feet of bulkhead between Piers, new 13 and 14, North river. The Counsel to the Corporation requested to prepare the necessary form of lease.

From the Ridgewood Ice Company—Reporting that the dredging ordered September 13, 1894, at the bulkhead south of Bethune street, North river, will be commenced on the 25th instant.

From M. Larkin & Son—Requesting permission to unload sand on the bulkhead foot of Canal street, North river. Permit granted to unload one scow load of sand under the supervision of the Dock Master, the privilege to continue only during the pleasure of the Board.

From Henry McNally—Requesting permission to load two scows at the foot of East Eighty-sixth street. Permit granted under the supervision of the Dock Master, the privilege to continue only during the pleasure of the Board.

From Gilbert M. Spier—In relation to the purchase of the bulkhead from the Moore estate, between West Twenty-second and Twenty-third streets.

From Nathan Strauss—Requesting permission to erect a pavilion on the Pier foot of East Third street, for the accommodation of women and children, to place benches under the awning shed on said pier, and to use the inner end of the pier for the distribution of sterilized milk. Permit granted

to continue only during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief.

From the Treasurer—1st. Recommending that the compensation to be charged Henry Cook for the boat-house foot of One Hundred and Thirty-fourth street, Long Island Sound, pursuant to the permit granted October 25, 1894, commence from the time said Cook is in possession of the premises, and that the money already paid by him be credited to future rentals. Recommendation adopted.

2d. Reporting that he is unable to collect the following claims, viz. : Brown & Fleming, for removing rip-rap from the slip between Piers, new 21 and 22, North river, \$193.75 ; John A. McCarty, for repairs to Pier 60, East river, \$109.44. On motion, the Secretary was directed to transmit said claims to the Counsel to the Corporation for collection.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending March 27, 1895, amounting to \$31,625.45, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Mar. 21	N. Y. & Texas S.S. Co.....	1 qrs. rent, E. ½ Pier 20, E. R.....	\$1,925 00		
" 21	"	" W. ½ Pier 21, E. R.....	1,950 00		
" 21	"	" bhd. bet. Piers 20 and 21, E. R.....	250 00		
" 21	John A. McCarthy	" Undivided 9th part Pier, old 42, E. R.....	12 50		
" 21	"	" Pier 60 and bhd. N. of, E. R.....	375 00		
" 21	McDermott & Co.....	" Pier at 129th st., N. R.....	175 00		
" 21	"	" bhd. bet. 129th and 130th sts., N. R.....	156 25		
" 21	William A. Wells.....	" bhd. bet. 132d and 133d sts., N. R.....	75 00		
" 22	N. J. Steel and Iron Company.	2 mos. rent, E. ½ Pier at 139th st., H. R.....	400 00		
" 22	Central Vermont R. R. Co...	1 qrs. rent, pfm. west side Pier 36, E. R.....	150 00		
" 22	H. L. Herbert.....	1 mos. rent, bhd. at 20th st., E. R.....	41 67		
" 23	International Nav. Co.....	1 qrs. rent, bhd. S. of Pier, new 14, N. R.....	450 00		
" 26	Morgan La. R. R. & S. S. Co..	" Pier, new 25, N. R.....	8,347 03		
" 26	Southern Pacific Co	" Pier, new 37 and ½ bhd N. of and S. of, N. R.....	13,750 00		
" 26	"	" bhd. N. of Pier, new 35, N. R.....	250 00		
" 26	Charles W. Morse & Co.....	" bhd. pfm. S. of 79th st., E. R.....	450 00		
" 26	Maurice Stack.....	Wharfage, District No. 2, N. R.....	108 00		
" 26	James W. Carson.....	" 4, "	278 93		
" 26	B. F. Kenney.....	" 6, "	83 23		
" 26	James A. Monaghan.....	" 6, "	112 10		
" 26	Thomas Brady.....	" 8, "	104 22		
" 26	George A. Dearborn.....	" 8, "	5 11		
" 26	Edward L. Carey.....	" 10, "	1,079 60		
" 26	Daniel Patterson.....	" 10, "	52 68		
" 26	Thomas P. Walsh.....	" 12, "	41 50		
" 26	Henry A. Palmstine.....	" 1, E. R.....	44 85		
" 26	E. Abeel.....	" 3, "	412 72		
" 26	James J. Fleming.....	" 5, "	142 58		
" 66	George A. Woods.....	" 7, "	20 10		
" 26	Maurice Stack.....	" 7, "	52 96		
" 26	Thomas E. Booth.....	" 9, "	11 20		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Mar. 26	John J. Martin.....	Wharfage, District No. 11, E. R.....	\$40 19		
" 26	Thomas Moore.....	" 13, "	65 53		
" 27	Consumers' Ice Company.....	1 qrs. rent, Pier at Horatio st., N. R..	375 00		
" 27	Owens & Co	" bhd. pfm. at 47th st., E. R.	137 50		
				\$31,625 45	Mar. 27
			\$31,625 45	\$31,625 45	

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of one (1) bill or claim amounting to \$61,518.59, which was approved and audited and ordered to be spread in full on the minutes as follows :

Acquired Property Account.

14632. Matthew Clarkson et al., or Frederick Clarkson, individually, and as executor, and as attorney in fact, for wharf property between Leroy and Morton streets, North river, \$61,518.59.

To take the place of Audit No. 14529 as it appears in the minutes of the Board dated January 3, 1895, and which, by order of the Comptroller, was cancelled. Respectfully submitted,

E. C. O'BRIEN, JAMES J. PHELAN, Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14413.	Stationery, etc.....	\$249 43
14414.	Steam pipe, etc.....	27 00
14415.	Fire hydrant wrenches	18 00
14416.	Services of horses, carts and drivers, per day	3 50
14417.	Soap	29 50
14418.	Picture frame.....	6 00
Requisition No.		
649.	American flags.....	

From the Engineer-in-Chief :

1st. Report for the week ending March 23, 1895.

2d. Reporting the non-commencement of repairs to the Pier foot of West One Hundred and Twenty-ninth street. Notify McDermott & Co., lessee, that unless the repairs are commenced within ten days they will be done by the force of the Department at their cost and expense.

3d. Reporting that the lessee of the Pier foot of West One Hundred and Twenty-ninth street has not filed his acceptance of the resolution adopted on the 28th ultimo, and requesting instruc-

tions as to the order issued to prepare specifications and form of contract for extending said Pier. Notify McDermott & Co. that unless the terms of said resolution are not accepted within ten days the same will be rescinded.

4th. Recommending that the lessee be directed to remove all manure from the deck of Pier foot of West Forty-sixth street, and put the same in good condition in accordance with the covenants of his lease. Recommendation adopted.

5th. Recommending that Bernard Campbell be directed to clean and repair the Pier foot of West Sixteenth street. On motion, said Campbell was directed to clean said Pier under the supervision of the Engineer-in-Chief.

6th. Recommending that repairs be made by the force of the Department to the Pier foot of West One Hundred and Thirty-fourth street. Recommendation adopted.

7th. Respecting the rip-rap dumped at the foot of West One Hundred and Thirty-fourth street, reported by the Dock Master January 17, 1895. On motion, the order directing Brown & Fleming to remove same was revoked.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 14609. Reporting the non-commencement of dredging in the half slip south of Pier, new 54, North river. Notify Sanderson & Son, lessees, that if the work is not commenced within ten days, it will be done by the Department at their cost and expense.

No. 14703. As to the dredging required at the bulkhead between Seventy-fifth and Eightieth streets, North river, reported by the Dock Master on the 7th instant. The Engineer-in-Chief directed to order dredging under Contract No. 492.

No. 14737. As to the dredging required between One Hundred and Sixth and One Hundred and Tenth streets, and between One Hundred and Thirty-ninth and One Hundred and Fortieth streets, reported by the Dock Master on the 14th instant. The Engineer-in-Chief directed to order dredging under Contract No. 493.

No. 14756. As to the application of the Metropolitan Street Railway Company of the 21st instant, to drive piles and fill in south of Forty-third street, North river. On motion, the Counsel to the Corporation was requested to advise the Board whether the granting of such permit will embarrass the condemnation proceedings now in progress.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders :

No. 14161. Repairs to bulkhead at southerly end of the West Washington section.

No. 14209. Repairs to scow "II."

No. 14478. Repairs to Pier foot of Bethune street, North river.

No. 14625. Repairs to inner end of Pier, new 54, North river.

No. 14667. Repairs to sheathing-deck of Pier foot of Fiftieth street, North river.

No. 14701. Repairs to sheathing-deck of Pier foot of Seventy-ninth street, North river.

No. 14722. Repairs to Pier foot of One Hundred and Fifty-second street, North river.

No. 14725. Repairs to sheathing-deck of Pier foot of Thirty-eighth street, East river.

No. 14726. Repairs to sheathing-deck of Pier foot of Ninety-fifth street, East river.

No. 14735. Repairs to temporary plank approach to Pier 61, East river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 14340. Repairs to river end of Pier, old 1, North river.

No. 14343. Filling in and repairing approach to Pier foot Bethune street, North river.

No. 14508. Dredging at bulkhead south Bethune street, North river, by the owners or claimants of the property.

No. 14610. Dredging in half slip north of Pier, new 53, North river, under Contract No. 489.

No. 14611. Dredging in slip south of Pier, new 45, North river, and on the north side of Pier, new 45, under Contract No. 489.

No. 14617. Removing derrick on bulkhead between Piers, new 29, and old 38, East river.

No. 14619. Dredging in slip between Piers 25 and 26, East river, by the New Haven Steamboat Company.

No. 14659. Dredging at dumping-board foot of East Thirty-eighth street, East river, under Contract No. 493.

No. 14681. Repairs to dump foot of Nineteenth street, North river, by the Department of Street Cleaning.

No. 14684. Repairing backing log on the bulkhead between Ninety-fifth and Ninety-sixth streets, North river.

No. 14696. Dredging on north side of Pier foot of Seventh street, East river, by Morgan & McGovern.

No. 14708. Dredging on north side of Pier, new 45, North river, under Contract No. 489.

No. 14733. Repairing clump of piles on the end of south ferry rack, foot of Christopher street, North river.

No. 14743. Dredging at bulkhead, south of Bethune street, North river, by the owners or claimants of the property.

No. 14760. Repairs to sheathing on deck of Pier, new 45, North river.

The Engineer-in-Chief returned Secretary's Orders :

No. 14662. The Bridgeport Steamboat Company having substituted other plans for building bulkhead platform, north of Pier, old 39, East river, which were approved, and are being built under Secretary's Order No. 14710 and Secretary's Order No. 14732, superseded by No. 14755.

On motion, the Counsel to the Corporation was requested to advise what action should be taken to acquire the twenty-three feet of bulkhead between Perry and West Eleventh streets, North river, claimed to be owned by Washington Brockner, and which the Board agreed to purchase December 7, 1893.

On motion, the minutes of the meetings held on the 21st and 23d instant, there being no objection, were approved as corrected.

The Secretary reported that the pay-rolls for the General Repairs and Construction force for the week ending March 22, 1895, amounting to \$4,352.06, had been approved and audited and transmitted to the Finance Department for payment. On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session.

The following communications were tabled for one week :

From the Engineer-in-Chief—Submitting a list of Laborers assigned to clerical duty in his Department, whose employment, after May 1, 1895, will be affected by the recent Civil Service Regulation, and recommending that action be taken in order that the work of the Department may be carried on.

From the Secretary—Submitting a list of Laborers assigned to clerical work in his office and that of the Chief Clerk, whose employment will be affected by the recent Civil Service Regulation and requesting instructions in relation thereto.

The communication from the New York City Civil Service Boards, transmitting copy of resolution adopted on the 23d instant, with the approval of his Honor, the Mayor, permitting the Board to appoint a Stenographer to the President, without a Civil Service examination, was tabled.

The communications from the New York City Civil Service Boards respecting the recent rules adopted preventing the future employment of Laborers assigned to clerical work, and stating that such amendment will not take effect until May 1, 1895, were ordered on file.

On motion, the Secretary was directed, by the affirmative votes of President O'Brien and Commissioner Einstein (Commissioner Phelan not voting), to recall the communication to the Comptroller, Civil Service Boards, Chief Clerk, Engineer-in-Chief and Augustus Luerson, announcing the appointment of said Luerson as Roundsman, as the records of this Department do not show that he was appointed on the 21st instant.

On motion, the Secretary was directed to place on file all communications for employment addressed to the Board and received by him. On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a special meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Friday, March 29, 1895, at 3 o'clock, P. M., pursuant to article 1, section 3 of the by-laws. Present—President O'Brien, Commissioner Phelan, Commissioner Einstein.

The communication from the New York City Civil Service Boards, transmitting a copy of resolution adopted on the 23d instant, and approved by his Honor the Mayor, permitting the Board to appoint a Stenographer to the President, without Civil Service examination, was taken from the table, ordered to be placed on file and the following resolution adopted :

Resolved, That Adna G. Bowen be and is hereby appointed Stenographer to the President in accordance with the resolution of the Civil Service Boards, adopted on the 23d instant, with compensation at the rate of fifteen hundred dollars per annum, to take effect March 29, 1895. On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a special meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Tuesday, April 2, 1895, at 3 o'clock P. M., pursuant to article 1, section 3 of the by-laws.

Present—President O'Brien, Commissioner Phelan, Commissioner Einstein.

Commissioner Einstein offered for adoption the following preambles and resolution, which were unanimously adopted, and ordered to be spread in full upon the minutes, as follows :

Whereas, There has been introduced in the Assembly by Hon. John H. Campbell (Kings), a bill known as Assembly Bill No. 1595, which has been referred to the Committee on Commerce and Navigation, and which bill, if it becomes a law, will increase the rates of wharfage in the City of New York from forty to two hundred per cent., and makes the same much higher than in the adjoining cities of the Port of New York, and which will force steamship and transportation companies engaged in the commerce at the Port of New York to seek berths in such adjoining cities, to the injury of the commerce and revenue of the City of New York ; and

Whereas, The Department of Docks of the City of New York has now exclusive charge and control of all wharf property in the said City of New York, and has, under existing laws, full and sufficient power to regulate the charges for wharfage in said city ; and said bill is opposed to the principle of home rule, and no complaint has been made to the Department that the rates of wharfage are too low, and said Department does not believe any ground for such complaint exists.

Resolved, That the Department of Docks of the City of New York protest against the passage of said bill.

On motion the following resolution was adopted :

Resolved, That Van Tassell & Kearney, auctioneers, on behalf of this Board, be and are hereby authorized to offer for sale at public auction at Pier "A," Battery place, in the City of New York, Monday April 15, 1895, at 12 o'clock noon, the right to collect and retain all wharfage and cranage which may accrue or become due for the use and occupation by vessels of more than five tons burden, in the manner and at the rates prescribed by law, at the following named wharf property :

ON THE NORTH RIVER.

For a term of ten years from May 1, 1895 :

Lot 1. Northerly half of Pier, old 12, Pier, old 13, southerly half of Pier, old 14, and bulkheads between said piers, together with platforms in front of said bulkheads, with privilege of maintaining sheds on said piers, bulkheads and platforms.

Lot 2. Pier at foot of Gansevoort street, together with shed thereon, with privilege of repairing or renewing same if necessary.

For a term of five years from May 1, 1897 :

Lot 3. Pier at foot of West One Hundred and Twenty-ninth street, together with the extension to be built thereto, with reservation for dump of Department of Street Cleaning on southerly side of said pier.

For a term of five years from May 1, 1895 :

Lot 4. Pier at foot of Bethune street, together with privilege of erecting a shed thereon.

For a term of three years from May 1, 1895 :

Lot 5. Pier, old 40, with privilege of maintaining a shed thereon.

Lot 6. Pier at foot of West Forty-sixth street, with privilege of maintaining a dumping-board at inner end of pier.

Lot 7. Northerly eighty-three feet of bulkhead between West Forty-ninth and Fiftieth streets.

Lot 8. Southerly thirty feet of bulkhead at the foot of West Sixtieth street.

Lot 9. Pier at foot of West One Hundred and Thirty-fourth street, with reservation for berth for public bath.

ON THE EAST RIVER.

For a term of three years from May 1, 1895 :

Lot 10. Wharf structures at inner westerly end of surface of Pier, old 35, together with privilege of maintaining a shed thereon. (There is no access to these structures by water, consequently only top wharfage can be collected.)

Lot 11. Undivided ninth part of Pier, old 42.

Lot 12. Bulkhead at foot of East Twentieth street.

Lot 13. Pier at foot of East Twenty-ninth street.

Lot 14. Filled-in land easterly of original high-water mark in front of southerly half of block between East Sixty-second and East Sixty-third streets, together with platform in front of same.

Lot 15. Filled-in land easterly of original high-water mark in front of the northerly half of the block between East Sixty-second and East Sixty-third streets, together with platform in front of same.

Lot 16. Pier at foot of East Ninety-sixth street.

ON THE HARLEM RIVER.

For a term of three years from May 1, 1895 :

Lot 17. Bulkhead at foot of East One Hundred and Fourth street.

Lot 18. Pier at foot of East One Hundred and Seventeenth street.

Lot 19. Bulkhead at foot of East One Hundred and Thirty-seventh street.

Lot 20. Bulkhead foot of One Hundred and Fifty-sixth street.

TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in suitable and tenantable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The upset price of the parcels or premises exposed or offered for sale will be announced by the auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which the leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctioneer's fees, to the Department of Docks, twenty-five per cent (25%) of the amount of annual rent bid, as security for the execution of the lease, which twenty-five per cent (25%) will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is prepared and ready for execution at the office of the Department of Docks, Pier "A," North river, Battery place.

The Department expressly reserves the right to resell the lease or premises, bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term, or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation, and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and severally, with the lessee, in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

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No person will be received as a lessee or surety who is delinquent on any former lease from this Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department or to the Corporation of the City of New York.

The auctioneer's fees (\$25) on each lot or parcel must be paid by the purchasers thereof respectively at the time of the sale.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, April 4, 1895, at 11 o'clock A. M.

Present—President O'Brien and Commissioners Phelan and Einstein.

The minutes of the meetings held March 28, 29 and April 2 were read and approved.

A representative of W. J. Murray, lessee of the bulkhead foot of Ninety-ninth street, East river, appeared and submitted an application for a temporary permit to use and occupy the same after May 1, 1895, during the pleasure of the Board. On motion, the application was referred to the President, with power.

Charles Mulford, lessee, appeared respecting his application of the 28th ultimo, for permission to erect an ice-bridge, scales and weigh office on the bulkhead north of Pier, new 21, North river. On motion, said application was ordered on file, and permission granted, during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief. The communication, from the Counsel to the Corporation transmitting the lease of said bulkhead was ordered on file, and the officers of the Board were authorized to execute same.

George G. Weller, attorney for John Scott, appeared and submitted a protest against the permit granted on the 14th ultimo, for an ice-bridge at One Hundred and Thirty-eighth street, Harlem river. On motion, the matter was tabled for one week, and Alexander R. Baker was notified to appear before the Board on that date.

The following communications were tabled for one week :

From the Treasurer—Recommending that a permit be granted the New York and Long Branch Steamboat Company to land at the Battery wharf during the ensuing summer season, and that the compensation for said privilege be fixed at the rate of \$750, fifty per cent. of which shall be paid in advance to the Treasurer, the balance September 1, 1895.

From George T. Stevens—Requesting an extension of time to July 15, 1895, in which to close contract entered into with the estate of Moses Taylor, deceased, dated December 14, 1893, to sell to the City certain bulkhead and wharf property in the vicinity of Old slip, East river.

From Edmund Coffin—Submitting additional information relative to the use and occupancy of the premises complained of by him on the 28th ultimo, at Seventy-ninth street and Twelfth avenue. The communication received on the 28th ultimo in reference to said matter was ordered on file.

The matter of the non-acceptance by McDermott & Co., lessees, of the terms and conditions of the resolution adopted February 28, 1895, was tabled for one week.

The communication from the Engineer-in-Chief, reporting repairs required to Pier at foot of East Fifth street, was taken from the table, ordered on file, and the lessees directed to repair said pier forthwith.

The communication from the Atlas Steamship Company, respecting dredging at Pier, new 55 North river, was referred to the Engineer-in-Chief to examine and report.

The following communications were referred to the Dock Masters to examine and report :

From Martin Redmond—Requesting permission to place one boat-load of sand on the bulkhead foot of Canal street, North river.

From A. D. Snow—Requesting permission to berth a bath during the ensuing season, on north side of Pier foot of Third street, East river.

From Joseph Cornell: 1st. Requesting permission to occupy the north half of Pier, old 57, North river, at a rental of \$100 per month, commencing May 1, 1895.

2d. Requesting permission to berth steamer "Holmdel" at Pier, old 42, North river, from and after May 1, 1895.

From F. S. Schepherd—Requesting a berth for scow in the vicinity of Vesey street, North river.

The following renewals of permits were granted, to continue only during the pleasure of the Board :

Murrays Line, for tally-house, tool-box, scales, derrick and frames for canvas covers, on Pier, old 6, East river.

American Transit Company, for derrick, tally-house and tool-chest, on south end, west side, Pier, old 6, East river.

Canal and Lake Steamboat Company, for derricks and tool-house, easterly side Pier, old 6, East river.

Diamond Despatch Canal and Lake Line, for derrick, tool-house and tool-box, easterly side Pier, new 6, East river.

Western Transit Company, for derricks, tally-house, scales and tool-chest, upper side Pier, new 6, East river.

Syracuse and N. Y. Canal Line, for derrick, tally-house and tool-box, westerly side of Pier, new 6, East river.

Union Steamboat Company, for derrick, dock-boxes, tally-house and scales, west side Pier, new 6, East river.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

The New York, New Haven and Hartford Railroad Company—To dredge along the bulkhead and in the slips of the transfer bridges, at the Harlem river yard, foot of Lincoln and Willis avenues.

[APRIL 4, 1895.]

The following communications were received, read, and, on motion, ordered to be placed on file :

From the Counsel to the Corporation : 1st. Advising the Board that the New York, Lake Erie and Western Railroad Company, lessee of Pier, new 21, North river, cannot be held liable for the cost of removing the wreck of the canal boat " Jennie Martin " from the slip in front of said pier, as reported to the Board, under Secretary's Order No. 12,338. The Treasurer authorized to cancel said claim.

2d. Requesting all information in possession of the Department respecting the claims against Brown and Fleming and John A. McCarthy, transmitted for collection on the 23th ultimo. Referred to the Treasurer to furnish the information.

From the Finance Department—Transmitting notice from the Superintendent of Buildings, dated April 2, 1895, of violation of chapter 419 Laws of 1882, in the erection of a freight shed on Piers 33½ and 34, East river. Send copy of said notice to B. F. Clyde, lessee.

From the Department of Street Cleaning—Requesting the benefit of the knowledge and experience of the engineers of this Department in the matter of improving the dump at the foot of East Seventeenth street. The Engineer-in-Chief directed to furnish the information.

From the Department of Public Charities and Correction—Requesting repairs to launch landing, storehouse dock, Blackwell's Island. The Engineer-in-Chief directed to repair if necessary.

From Michael Regan and Charles A. Brown, sureties—Consenting to the extension of time granted Spearin and Preston, on the 28th ultimo, to complete the work of building a new pier foot of East Sixty-first street, under Contract No. 481.

From B. F. Clyde, with approval of sureties—Requesting permission to assign his lease of easterly half of Pier 33, westerly half of Pier 34, and bulkhead between, East river, which expires May 1, 1897, to the Clyde Steamship Company.

On motion, the following resolution was adopted :

Resolved, That license and consent be and hereby is granted to B. F. Clyde, lessee of easterly half of Pier 33, and westerly half of Pier 34, and bulkhead between, East river, to sublet to the Clyde Steamship Company so much of the wharfage granted by a certain lease dated November 13, 1894, as may accrue at said piers and bulkhead, provided said lessee, B. F. Clyde, and the sureties to said lease, shall execute and file agreement in writing with this Board that their obligations under the provisions thereof shall in no manner be effected or impaired by reason of said license and consent to said sub-letting.

From the Pennsylvania Railroad Company : 1st. Reporting that it is the intention of said Company to accept terms and conditions of resolution adopted February 28, 1895, leasing 23 feet of bulkhead southerly from the former site of Pier, old 18, North river.

On motion, the time for acceptance of said permit was extended for ten days.

2d. Requesting permission to repair pile-clumps and end, and side sheathing, on Piers, new 27, 28 and 29, North river.

Application granted, the work to be done under the supervision of the Engineer-in-Chief, and to be kept within the existing lines.

From the Atlas Steamship Company—Complaining of the condition of the approach to Pier, new 55, North river, together with report of the Engineer-in-Chief in reference thereto, and recommending that the said work be ordered done. The Engineer-in-Chief directed to repair.

From Oscar Frommel & Bro.—Notifying the Board that the pier foot of Bethune street, North river, would be of no use to them as lessees, unless they had the privilege of erecting a shed thereon. Notify them that the lease of said pier, with the privilege of erecting shed, is included in the list of wharf property to be sold April 15, 1895.

From Sanderson & Son—Reporting that the repairs ordered to Pier, new 54, North river, on the 21st March, will be attended to.

From H. F. Nesmith, Jr.—Submitting the names of certain witnesses to the illegal dumping into the slip from Pier 9, East river, as reported to the Board on the 28th ultimo. Notify the said Nesmith that the information given by the persons named is not sufficiently definite.

From the Metropolitan Street Railway Company—Accepting the terms and conditions of the resolution adopted March 21, 1895, granting said Company permission to lay tracks across the bulkhead foot of Christopher street, North river.

From Cecil Campbell Higgins, attorney—Reporting that the lease of the bulkhead between West Fifty-fourth and Fifty-fifth streets, has been accepted by the lessees, but that his clients will not take possession of the premises until the removal of sand; together with the report of the Engineer-in-Chief in reference thereto, respecting the allegation of said Higgins. Notify him that all the material was removed from said bulkhead, April 1, 1895.

From the Ocean Steamship Company—Returning the lease of Pier, new 35, North river, duly executed by the officers of the company.

From Andrew Robinson, on behalf of James Hunter—Requesting permission to unload one boat-load of sand at the bulkhead foot of Ninety-sixth street, North river. Permit granted, said sand to be unloaded in accordance with Rule 5 of the Rules and Regulations of this Department, under the supervision of the Dock Master, and to be removed within 48 hours.

From Dock Master Patterson—Reporting dangerous hole in the paved approach to pier at foot of West Fifty-first street. The Engineer-in-Chief directed to examine and report.

From Dock Master Brady—Reporting dredging required in front of bulkhead between Piers, new 54 and 55, North river. The Engineer-in-Chief directed to examine and report.

From Dock Master Woods—Reporting that on the night of the 30th ultimo several loads of ashes and garbage were dumped by unknown parties from the pier at foot of Thirty-fifth street, East River.

From Dock Master Abeel—Reporting that the tally-house placed on Pier, new 32, North river, by Thomas O'Donnell, under permit dated June 1, 1893, is only a lounging place for idlers, as the permittee has given up business. Permit revoked. Notify O'Donnell to remove said house.

From Dock Master Stack—Reporting two fires in his district on the 28th ultimo, one north of Pier 13, and the other between Piers, new 24 and 25, North river, but without damaging pier property.

From Dock Master Carson—Reporting repairs required to closet, Dock Master's Office, Pier, new 43, North river. The Engineer-in-Chief directed to examine and repair if necessary.

From Dock Master Walsh—Reporting that on the morning of the 4th instant one of the mooring posts on the north side of pier foot of West Seventy-ninth street was carried away by the tug-boat "Ida L. Tebo." The Engineer-in-Chief directed to repair and report cost for collection.

The Secretary reported that the right to collect and retain all wharfage and crannage accruing at the following-named piers and bulkheads on the North, East and Harlem rivers, had been sold to the highest bidders therefor, as named below, at the public sale held Monday April 1, 1895, at 12 o'clock, noon, at Pier "A," North river, by Van Tassell & Kearney, auctioneers, for the terms and at the prices stated opposite each lot, to wit :

On the North River.

For a term of ten years from May 1, 1895 :

Lot 1. Northerly half of Pier, old 12, Pier, old 13, southerly half of Pier, old 14, and bulkhead between said piers, together with the sheds thereon. Sale postponed until April 15, 1895.

Lot 2. Pier at foot of Gansevoort street, together with shed thereon, with privilege of repairing or renewing same if necessary. Sale postponed until April 15, 1895.

For a term of five years from May 1, 1897 :

Lot 3. Pier at foot of West One Hundred and Twenty-ninth street, together with the extension to be built thereto, with reservation for dump, of Department of Street Cleaning on southerly side of said pier. Sale postponed until April 15, 1895.

For a term of three years from May 1, 1895 :

Lot 4. Pier, old 40. Sale postponed until April 15, 1895.

Lot 5. Pier at foot of Bethune street. Upset price \$4,125 ; no bid.

Lot 6. Easterly 120 feet of bulkhead along southerly side of West Eleventh street (extended). Upset price, \$600 ; to Richard J. Foster, for \$2,050 per annum.

Lot 7. Northerly side and outer end of pier at the foot of of West Twelfth street, with privilege of maintaining a dump thereon. Upset price, \$2,300 ; to John A. Bouker, for \$2,300 per annum.

Lot 8. Pier at foot of West Sixteenth street. Upset price \$1,600 ; to Bernard Campbell, for \$1,600 per annum.

Lot 9. Bulkhead between Piers, new 54 and 55. Withdrawn.

Lot 10. Pier at foot of West Forty-sixth street, with privilege of maintaining a dumping-board at inner end of pier. Sale postponed until April 15, 1895.

Lot 11. Northerly 83 feet of bulkhead, between West Forty-ninth and Fiftieth streets. Upset price, \$400 ; no bid.

Lot 12. Southerly 30 feet of bulkhead at the foot of West Sixtieth street. Withdrawn.

Lot 13. Pier at foot of West One Hundred and Thirty-fourth street, with reservation for berth for public bath. Upset price, \$1000 ; no bid.

On the East River.

For a term of three years, from May 1, 1895 :

Lot 14. Wharf structures at inner westerly end of surface of Pier, old 35. Upset price, \$1,800 ; no bid.

Lot 15. Undivided ninth part of Pier, old 42. Upset price, \$500 ; no bid.

Lot 16. Northerly half of Pier, old 58, and bulkhead between Piers, old 58 and 59, as Pier, old 59, formerly existed. Upset price, \$1,500 ; to Carl Smith, for \$2,100 per annum.

Lot 17. Pier at foot of East Fifth street. Withdrawn.

Lot 18. Bulkhead at foot of East Twentieth street. Upset price, \$600 ; no bid.

Lot 19. Pier at foot of East Twenty-ninth street. Upset price, \$8,000 ; no bid.

Lot 20. Bulkhead at foot of East Thirty-sixth street. Upset price, \$300 ; to Popham & Co., for \$300 per annum.

Lot 21. Bulkhead at foot of East Fortieth street. Upset price, \$150 ; to the Equitable Gas-light Company, for \$150 per annum.

Lot 22. Bulkhead at East Forty-first street. Upset price, \$110 ; to the Equitable Gas-light Company, for \$110 per annum.

Lot 23. Bulkhead at foot of East Forty-third street. Upset price, \$300 ; to the Lehigh Valley Railroad Company, for \$325 per annum.

Lot 24. Bulkhead at foot of East Forty-fourth street. Upset price, \$50 ; to the Lehigh Valley Railroad Company, for \$50 per annum.

Lot 25. Filled-in land easterly of original high-water mark in front of southerly half of block between East Sixty-second and East Sixty-third streets, together with platform in front of same. Upset price, \$600 ; no bid.

Lot 26. Filled-in land easterly of original high-water mark in front of the northerly half of the block between East Sixty-second and East Sixty-third streets, together with platform in front of same. Upset price, \$600 ; no bid.

Lot 27. Bulkhead at foot of East Sixty-third street. Upset price, \$500 ; to Neidlinger & Sons, for \$500 per annum.

Lot 28. Pier at foot of East Ninety-sixth street. Upset price, \$5,000 ; no bid.

On the Harlem River.

For a term of three years from May 1, 1895 :

Lot 29. Bulkhead at foot of East One Hundred and Fourth street. Upset price, \$600 ; no bid.

Lot 30. Pier at foot of East One Hundred and Seventeenth street. Upset price, \$725 ; no bid.

Lot 31. Bulkhead at foot of East One Hundred and Thirty-seventh street. Upset price, \$225 ; no bid.

Lot 32. Bulkhead foot of One Hundred and Fifty-sixth street. Sale postponed until April 15, 1895.

Lot 6. Easterly 120 feet of bulkhead along southerly side of West Eleventh street (extended), was sold for \$3,000.

The name of the purchaser was given as "John T. Elwood." He was requested to comply with the terms of the sale by paying to the Treasurer twenty-five per cent. of the amount of the annual rent bid, as security for the execution of the lease. Mr. Elwood stated that he was without money, and upon the promise that he would return before the sale was concluded and qualify, he was permitted to retire and secure the necessary funds.

At the conclusion of the sale, Mr. Elwood failing to appear, his bid was declared forfeited and, by direction of the Commissioners, the auctioneer again put the property up for sale, and it was sold to Richard J. Foster for \$2,050 per annum.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending April 3, 1895, amounting to \$76,981.41, which was received and ordered to be spread in full on the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Mar. 27	N. Y. & Texas S. S. Company.	7 yrs. rent, l. u. w., pfm. S. Pier 20, E. R.			
" 28	Pacific Mail S. S. Company . . .	1 qrs. rent, Pier, new 34, and bhd. each side, N. R.	\$1,400 00		
" 28	Brown & Fleming.	" bhd. foot 40th st., E. R.	15,105 74		
" 29	Riverside & Ft. Lee Ferry Co.	" bhd. pfm. at 130th st., N. R.	131 25		
" 29	"	" S. side Pier at 130th st. and bhd. bet. 130th and 131st sts., N. R.	100 00		
" 29	Joseph Cornell	" berth S. side Pier, old 57, E. R.	125 00		
" 29	"	" Pier foot Jane st., N. R.	300 00		
" 29	"	" S. side of Pier at 11th st. and bhd., N. R.	869 80		
" 29	John H. Starin	Account building wall bet. Dey and Cortlandt sts., N. R.	475 00		
Apr. 1	Richard J. Foster.	25 per cent. sale 120 ft. bhd. S. side W. 11th st., N. R.	3,774 42	\$12,281 21	Mar. 30
" 1	John A. Bouker.	" sale N. $\frac{1}{4}$ and outer end Pier foot W. 12th st., N. R.	512 50		
" 1	Bernard Campbell.	" sale Pier foot W. 16th st., N. R.	575 00		
" 1	Joseph K. Smith	" sale N. $\frac{1}{4}$ Pier, old 58, and bhd. bet. Piers, old 58 and 59, E. R.	400 00		
" 1	Popham & Co.	" sale bhd. foot 36th st., E. R.	525 00		
" 1	Equitable Gas-light Company.	" sale bhd. foot 40th st., E. R.	75 00		
			37 50		

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED
1895- Apr. 1	Equitable Gas-light Company.	25 per cent. sale bhd. foot 41st st., E. R.....	\$27 50		1895.
" 1	Lehigh Valley R. R. Company	" sale bhd. foot 43d st., E. R.....	81 25		
" 1	"	" sale bhd. foot 44th st., E. R.....	12 50		
" 1	Neidlinger & Son.....	" sale bhd. foot 63d st., E. R.....	125 00		
" 1	Thomas Ward.....	1 mos. rent, bhd., etc., S. 86th st., N. R.....	83 37		
" 1	Quebec S. S. Company.....	" bhd. bet. Piers, new 46 and 47, N. R.....	83 37		
" 1	N. J. Steamboat Com. any....	" Pier, old 40, N. R.....	1,666 67		
" 1	Bridgeport S. B. Company.....	" wharf structure, Pier 35, E. R.....	150 00		
" 1	Cedar Hill Ice Company.....	" bhd. S. Little W. 12th st., N. R.....	125 00		
" 1	Central R. R. of N. J.	" S. ½ Pier 14 and bhd. adjoining, N. R.....	1,437 50		
" 1	Balt. & Ohio R. R. Company..	1 qrs. rent, Pier, new 22, and bhd. each side, N. R.....	11,750 00		
" 1	"	" Pier at W. 17th st., N. R.....	1,125 00		
" 1	"	" Pier at E. 37th st., E. R.....	250 00		
" 1	"	" l. u. w. pfm. E. and W. Pier 27, E. R.....	268 75		
" 1	I. T. Williams & Sons	" bhd. bet. Piers, new 55 and 56, N. R.....	562 50		
" 1	James J. Herbert.....	" bhd. between 103d and 104th sts., E. R.....	125 00		
" 1	Long Island R. R. Co.....	" l. u. w., pfm. bet. Piers 32 and 33, E. R.....	500 00		
" 1	John T. Welch.....	" 130 ft. N. side Pier 62, E. R.....	375 00		
" 2	N. Y., L. E. & W. R. R. Co....	" Piers, new 20 and 21, and bhd. N. side Pier 29, N. R.....	25,000 00		
" 2	Penn. R. R. Co.....	" Pier at 37th st., N. R.....	2,500 00		
" 2	N. Y. & Cuba Mail S. S. Co ..	1 mos. rent, bhd. bet. Piers 16 and 17, E. R.....	147 86		
" 2	Charles Mulford.....	" ½ bhd. N. Pier, new 21, N. R.....	125 00		
" 2	James Shewan.....	1 qrs. rent, S. ½ Pier 62, and 130 ft. bhd. adjoining, E. R.....	750 00		
" 2	J. B. & J. M. Cornell.....	" bhd. bet. Piers, new 56 and 57, N. R.....	625 00		
" 2	Columbian Line.....	1 mos. rent, Pier, new 43, N. R.....	2,000 00		
" 2	Maurice Stack.....	Wharfage, District No. 2, N. R.....	445 50		
" 2	James W. Carson.....	" 4, "	145 03		
" 2	James A. Monaghan.....	" 6, "	200 85		
" 2	Thomas Brady.....	" 8, "	105 17		
" 2	Daniel Patterson.....	" 10, "	237 30		
" 2	Thomas P. Walsh.....	" 12, "	48 50		
" 2	H. A. Palmstine.....	" 1, E. R.....	142 10		
" 2	Edward Abeel.....	" 3, "	410 61		
" 2	James J. Fleming.....	" 5, "	289 50		
" 2	George A. Woods.....	" 7, "	118 00		
" 2	Thomas E. Boeth.....	" 9, "	35 16		
" 2	John J. Martin.....	" 11, "	51 36		
" 2	Thomas Moore.....	" 13, "	24 25		
" 3	Carroll Box and Lumber Co.,	1 mos. rent, Pier at 18th st., E. R.....	300 00		
" 3	H. A. Peck & Co.....	" inner end, N. side Pier 62, E. R.....	125 00		
			\$76,981 41	\$54,700 20	Apr. 3
				\$76,981 41	

Respectfully submitted, JAMES J. PHELAN, Treasurer.

The following requisitions were passed :

Register No.	For What.	Estimated Cost.
14419. Steel pipe, etc.....		\$30 00
14420. Repairs of pneumatic bells.....		12 00
14421. Services of horse, cart and driver		87 50

From the Engineer-in-Chief : 1st. Report for the week ending March 30, 1895.

2d. Reporting that no attention has been paid by the occupants of the platform between West Nineteenth and West Twentieth streets, and between Twentieth and Twenty-first streets, North river, to the order of March 7, 1895, directing the removal of said structures.

Notify the Knickerbocker Ice Company that if arrangements for the compensation to be paid for use of the land under water are not made by them within ten days the structures will be removed.

3d. Reporting that the lessee of the Pier foot of Little West Twelfth street has neglected to comply with the order of December 13, 1894, to repair said pier, and recommending that unless said order is complied with within ten days, the work be done by the force of the Departments at his cost and expense, as provided in the covenants of his lease. Recommendation adopted.

4th. Reporting that the inner end of Pier foot of West Fifty-eight street, North river, requires raising, and recommending that the work be ordered done. The Engineer-in-Chief directed to repair.

5th. Reporting that on the morning of the 29th ultimo the outer end of the Pier foot of East Twenty-fifth street was run into and damaged by an unknown tug, and recommending that repairs be ordered made. Recommendation adopted.

6th. Reporting repairs required to the approach to Pier at foot of West Fifty-first street, North river, and recommending that work be ordered done. Recommendation adopted.

7th. Reporting repairs required to bulkhead south of One Hundred and Third street, East river, and recommending that work be ordered done. Recommendation adopted.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 14693. Approving plans for shed on the bulkhead between Piers, old 28 and new 19, East river, submitted by Borden & Lovell, agents of the Old Colony Steamboat Company, lessee.

No. 14709. That C. H. Mallory & Co., having made satisfactory settlement in relation to the platform between Piers 19 and 20, East river, the order to remove said platform be revoked. Order revoked.

No. 14738. Submitting map of the premises sought to be purchased from Oliver Bryan, foot of One Hundred and Fourteenth street, Harlem river. Transmit said map to the Counsel to the Corporation.

No. 14770. Respecting the repairs required to Pier, new 29, East river, and recommending that the work be ordered done. Recommendation adopted.

No. 14771. Respecting plans submitted by the International Navigation Company, lessee, for extension to river end of shed on Pier, new 15, North river. Plans approved.

The Engineer-in-Chief reported that the following work had been done by the force of the Department, under Secretary's Orders.

No. 14734. Repaired pavement, entrance to Pier foot of Thirty-third street, East river.

No. 14753. Repaired outer northerly end of Pier, new 60, East river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

No. 14471. Renewing backing-log on bulkhead between Piers, new 34 and 35, North river.

No. 14546. Repairing and placing an eight-inch water pipe under Pier, new 63, North river.

No. 14578. The removal of rip-rap foot of One Hundred and Thirty-fourth street, North river, by Brown and Fleming.

No. 14761. Erection of a tally-house north side of Pier 6, North river, by the New Brunswick, Amboy and New York Steamship Company.

No. 14763. Erection of an ice-bridge on north side of northerly Pier foot of Eighty-sixth street, East river.

No. 14768. Erection of a boat-house foot of Eighty-eighth street, North river, and placing of a small temporary platform thereat.

The Secretary reported that the pay-rolls for the month ending March 31, 1895, amounting to \$14,633.03, and the pay-rolls for the General Repairs and Construction Force for the week ending March 29, 1895, amounting to \$4,460.41, had been approved and audited and transmitted to the Finance Department for payment. On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

The Board then met in executive session. The following communications were referred to the President. :

From the Engineer-in-Chief—Submitting a list of laborers assigned to clerical work in his Department whose employment after May 1, 1895, will be effected by the recent Civil Service Regulations, and recommending that such action be taken as the Board deems proper, in order that the work may be carried on.

From the Secretary—Submitting a list of Laborers doing clerical work in his office, and that of Chief Clerk, whose employment is effected by the recent Civil Service Regulations.

The communication from the Engineer-in-Chief, recommending that John W. Ingalls, Clerk of General Repairs, be reappointed Commissioner of Deeds, was referred to the Treasurer.

The following communications were received, read, and, on motion, ordered to be placed on file.

From the New York City Civil Service Boards : 1st. Submitting a list of positions formerly in Schedule G., which are hereafter examinable, including the following in this Department :

Blacksmith, Boatman, Calker, Carpenter, Diver, Dock Builder, Fireman, Inspector of Stone Filling, Mate, Rigger and Saw Filer.

2d. Submitting copy of resolutions respecting the classification of Clerks, adopted March 16, 1895, and approved by his Honor the Mayor.

From the Engineer-in-Chief: 1st. Reporting the death of Laborer Michael Zeigler. The Secretary directed to take his name from the list of employees.

2d. Reporting the suspension of Dock Builder James Woods, and recommending that he be discharged. On motion, said Woods was directed to appear before the Board, Thursday, April 11, 1895, at 11 A. M., and show cause why he should not be discharged.

From Francis J. Haggerty—Tendering his resignation as Stenographer and Typewriter, to take effect April 1, 1895. Resignation accepted.

On motion of President O'Brien, the following preamble and resolution were adopted, Commissioner Phelan not voting :

Whereas, It appears from an examination of the pay-rolls and an investigation of the duties performed by the employees of this Department that the salaries paid, are in many cases, out of proportion to the services rendered, and that the same can be materially reduced in the interests of economy without impairing the efficiency of the service.

Resolved, That the salaries of the following-named officers, clerks and employees be reduced as hereinafter stated, to take effect on and after May 1, 1895, viz. :

Augustus T. Docharty, Secretary, from \$4,800 per annum to \$3,000 per annum.

Charles J. Farley, Assistant Secretary, from \$2,400 per annum to \$2,200 per annum.

John M. Phelan, Chief Clerk, from \$2,700 per annum to \$2,400 per annum.

Louis S. Kellogg, Clerk, from \$2,000 per annum to \$1,500 per annum.

Edwin A. Gregory, Jr., Clerk, from \$2,000 per annum to \$1,500 per annum.

William S. Hillman, Collector, from \$1,800 per annum to \$1,200 per annum.

Martin J. McInerney, Collector, from \$1,800 per annum to \$1,200 per annum.

Henry A. Palmstine, Maurice Stack, Edward Abeel, James W. Carson, James J. Fleming, James A. Monaghan, George A. Woods, Thomas Brady, Thomas E. Booth, Daniel Patterson, John J. Martin, Thomas P. Walsh, Thomas Moore, Dock Masters, from \$175 per month to \$125 per month.

Bernard P. Gibney, William J. Armstrong, William J. Fay, Laborers, acting as Messengers, from \$75 per month to \$60 per month.

Daniel D. Barry, Robert Aram, Owen Tierney, Laborers acting as Clerks, from \$75 per month to \$60 per month.

Turner H. Bayles, Laborer, from \$75 per month to \$60 per month.

Thomas C. Carroll, Cleaner, from \$75 per month to \$60 per month.

David F. McCarthy, Superintendent of Repairs, from \$3,500 per annum to \$2,500 per annum.

George A. Button, Assistant Engineer, from \$150 per month to \$125 per month.

Berthold Sommer, Clerk, from \$150 per month to \$125 per month.

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John A. Duntze, Draughtsman, from \$125 per month to \$100 per month.

Peter C. Spence, Transitman, from \$125 per month to \$100 per month.

Hiram C. Calkins, Hydrographer, from \$125 per month to \$100 per month.

George E. Rodgers, Hydrographer, from \$125 per month to \$100 per month.

John T. L. Doughty, Hydrographer, from \$110 per month to \$100 per month.

James J. White, Hydrographer, from \$125 per month to \$100 per month.

John Golden, Deckhand, from \$100 per month to \$75 per month.

Luther C. Sheldon, Deckhand, from \$90 per month to \$75 per month.

Henry Head, Fireman, from \$80 per month to \$60 per month.

Patrick Donnelly, Watchman and Messenger, from \$18 per week to \$15 per week.

On motion, the Board adjourned.

AUGUSTUS T. DOCHARTY, Secretary.

At a special meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Monday, April 8, 1895, in accordance with section 3, article 1 of the By-laws.

Present—President O'Brien and Commissioners Phelan and Einstein.

On motion of Commissioner Einstein, the following preamble and resolutions were adopted, Commissioner Phelan not voting :

Whereas, The resignation of Augustus T. Docharty, Secretary, having been requested, and he having declined to tender same,

Resolved, That Augustus T. Docharty, Secretary, be and is hereby removed, to take effect April 8, 1895.

Resolved, That George S. Terry be and is hereby appointed Secretary to this Board with compensation at the rate of forty-eight hundred dollars per annum until May 1, 1895, and on and after that date, at the rate of three thousand dollars per annum ; said appointment to take effect as soon as his official bond shall be filed, with sureties approved by the Comptroller, as provided by article 12 of the By-laws of this Board.

Commissioner Einstein offered for adoption the following resolutions :

Resolved, That Lewis J. Phillips, auctioneer, on behalf of this Board, be and is hereby authorized to offer for sale at public auction, at Pier "A," Battery place, in the City of New York, Tuesday, April 23, 1895, at 12 o'clock noon, the right to collect and retain all wharage and crannage which may accrue or become due for the use and occupation by vessels of more than five tons burden, in the manner and at the rates prescribed by law, for the period of one year beginning on and after May 1, 1895, at the following named wharf property.

ON THE NORTH RIVER.

For a term of one year from May 1, 1895 :

Lot 1. Bulkhead between Pier, new 24, and Pier, new 25.

Lot 2. Bulkhead between Pier, old 41, and Pier, old 42.

Lot 3. Pier, old 42, and 27 feet of bulkhead northerly of same, with reservation for dump of the Department of Street Cleaning at the southerly side.

Lot 4. The northerly 72 feet of bulkhead between Pier, new 34, and Pier, new 35.

Lot 5. Southerly 81 feet of bulkhead between Pier, new 35, and Pier, new 36.

Lot 6. Northerly 95 feet of bulkhead between Pier, new 38, and Pier, new 39.

Lot 7. Southerly 92 feet of bulkhead between Pier, new 39, and Pier, new 40.

Lot 8. Northerly 92 feet of bulkhead between Pier, new 39, and Pier, new 40.

Lot 9. Northerly half of bulkhead between Pier, new 41, and Pier, new 42, about 94 feet.

Lot 10. Bulkhead between Pier, new 42, and Pier, new 43.

Lot 11. Pier, new 43, except wharfage room and water on the northerly side, which is used by the Christopher Street Ferry. This pier has a shed upon it.

Lot 12. Northerly 78½ feet of bulkhead between Pier, new 45, and Pier, new 46.

Lot 13. Bulkhead along the easterly side of approach to Pier, new 46, and Pier, new 47, about 471 feet.

Lot 14. Bulkhead northerly of approach to Pier, new 47, about 308 feet, inclusive of 16 feet southerly of Pier, old 54.

Lot 15. Pier, old 54.

Lot 16. Bulkhead between Pier foot of Gansevoort street and Pier, old 57. (This bulkhead is set apart for the use of vessels transporting farm and market produce. See chapter 489, Laws of 1890.)

Lot 17. Pier, old 57. (This pier is set apart for the use of vessels transporting farm and market produce. See chapter 489, Laws of 1890.)

Lot 18. Bulkhead between Pier, old 57, and Pier, old 58. (This bulkhead is set apart for the use of vessels transporting farm and market produce. See chapter 489, Laws of 1890.)

Lot 19. Pier, old 58, northerly of Bloomfield street, except berth for fire-boat on northerly side. (This pier is set apart for the use of vessels transporting farm and market produce. See chapter 489, Laws of 1890.)

Lot 20. Bulkhead between Pier, old 58, and Pier, old 59. (This bulkhead is set apart for the use of vessels transporting farm and market produce. See chapter 489, Laws of 1890.)

Lot 21. Northerly half and end of Pier, old 60, foot of West Thirteenth street.

Lot 22. Northerly half and end of Pier foot of West Nineteenth street.

Lot 23. Pier foot of West Twentieth street.

Lot 24. Pier, new 53, except wharfage room and water on the southerly side, which is used by the Erie ferry.

Lot 25. Southerly 140 feet of bulkhead between Pier, new 53, and Pier, new 54.

Lot 26. Bulkhead between Pier, new 57, and Pier, new 58.

Lot 27. Bulkhead between Pier, new 58, and Pier, new 59.

Lot 28. Bulkhead between Pier, new 59, and Pier, new 60.

Lot 29. Bulkhead foot of West Forty-first street.

Lot 30. Northerly 150 feet of bulkhead between West Forty-third and West Forty-fourth streets.

Lot 31. Pier at foot of West Forty-seventh street, except reservation for dump of the Department of Street Cleaning on southerly side thereof.

Lot 32. Pier at foot of West Fifty-first street.

Lot 33. Bulkhead from middle of block between West Fifty-second and West Fifty-third streets to southerly side of West Fifty-fourth street.

Lot 34. Pier at foot of West Fifty-fourth street.

Lot 35. Pier at foot of West Fifty-fifth street.

Lot 36. Bulkhead between West Fifty-fifth and West Fifty-sixth streets.

Lot 37. Pier at foot of West Fifty-sixth street.

Lot 38. Bulkhead from the northerly line of West Seventy-sixth street to the southerly side of Pier at West Seventy-ninth street.

Lot 39. Pier at foot of West Seventy-ninth street, except reservation for dump of the Department of Street Cleaning on the southerly side thereof.

Lot 40. Bulkhead between Pier foot of West Seventy-ninth street and northerly line of West Eightieth street.

Lot 41. Bulkhead foot of West Eighty-first street.

Lot 42. Bulkhead between northerly side of West Eighty-first street and the middle of the block between West Eighty-second and West Eighty-third streets.

Lot 43. Bulkhead foot of West Ninety-sixth street.

Lot 44. Bulkhead from the middle of the block between West Ninety-seventh street and West Ninety-eighth street, to a point 25 feet north of the northerly side of West Ninety-ninth street.

Lot 45. Northerly side and end of Pier foot of West One Hundred and Thirty-first street.

Lot 46. Bulkhead between Pier foot of West One Hundred and Thirty-first street and Pier foot of West One Hundred and Thirty-second street.

Lot 47. Pier at foot of West One Hundred and Thirty-second street.

Lot 48. Bulkhead foot of southerly half of West One Hundred and Thirty-fifth street and return.

Lot 49. Pier at foot of West One Hundred and Thirty-eighth street.

Lot 50. Pier at foot of West One Hundred and Fifty-second street.

Lot 51. Bulkhead and return foot of West One Hundred and Fifty-eighth street.

ON THE EAST RIVER.

For the term of one year, from May 1, 1895 :

Lot 52. Temporary platform at Battery wall.

Lot 53. Bulkhead between Pier, old 6, and Pier, new 6.

Lot 54. Pier, new 6.

Lot 55. Bulkhead between Pier, new 6, and Pier, new 7.

Lot 56. Westerly half of Pier 12 and bulkhead westerly, about 100 feet in length.

Lot 57. Bulkhead between Pier, old 18, and Pier, old 19.

Lot 58. Westerly half of Pier, old 19.

Lot 59. Bulkhead between Pier, old 20, and Pier, old 21, with platform in front of same.

Lot 60. Easterly 80 feet of bulkhead between Pier, old 36, and Pier, new 29.

Lot 61. Pier, new 29, with exception of reservation for bath at same.

Lot 62. Westerly portion of bulkhead between Pier, new 29, and Pier, old 38, about 60 feet in length.

Lot 63. Easterly half of bulkhead between Pier, old 40, and Pier, new 32, about 55 feet in length.

Lot 64. Pier, new 32.

Lot 65. 50 feet of bulkhead easterly of Pier, new 32.

Lot 66. Pier, old 43.

Lot 67. Bulkhead between Pier, old 43, and Pier, old 44.

Lot 68. Easterly side and outer end of Pier, old 44. (Dump of Department of Street Cleaning on westerly side.)

Lot 69. Pier, old 48.

- Lot 70. Easterly half of Pier, old 53.
- Lot 71. Bulkhead between Pier, old 53, and Pier, old 54.
- Lot 72. Bulkhead at foot of Corlears street.
- Lot 73. Bulkhead at foot of Cherry street, southerly of Pier, old 55, about 50 feet in length.
- Lot 74. Northerly half of Pier, old 56; southerly half of Pier, old 57, and bulkhead between Pier, old 56, and Pier, old 57, about 90 feet in length.
- Lot 75. Northerly half and outer end of Pier, old 61. (Dump of Department of Street Cleaning on southerly side.)
- Lot 76. Bulkhead between Pier, old 61, and Pier, old 62, at the foot of Stanton street.
- Lot 77. Pier, old 62, at the foot of Stanton street.
- Lot 78. Bulkhead along the northerly side of Stanton street.
- Lot 79. Bulkhead at the foot of East Fourth street, about sixty feet, and return along the northerly side of East Fourth street.
- Lot 80. Northerly half of Pier at foot of East Eighth street.
- Lot 81. Pier at foot of East Ninth street, bulkhead between East Ninth street and East Tenth street and the southerly half of Pier foot of East Tenth street.
- Lot 82. Northerly half of Pier foot of East Tenth street.
- Lot 83. Southerly half of Pier foot of East Eleventh street.
- Lot 84. Bulkhead between East Seventeenth street and East Eighteenth street.
- Lot 85. Pier at foot of East Thirty-third street.
- Lot 86. Pier at foot of East Thirty-fifth street.
- Lot 87. Platform south of East Thirty-eighth street, about fifty feet in length.
- Lot 88. Pier at foot of East Thirty-eighth street, except reservation for Street Cleaning Dump on northerly side thereof.
- Lot 89. Bulkhead between East Thirty-eighth and East Thirty-ninth streets.
- Lot 90. Bulkhead at foot of East Thirty-ninth street, and return, about 165 feet in length, with privilege of maintaining dump thereon.
- Lot 91. Bulkhead at foot of East Forty-second street.
- Lot 92. Northerly half of Pier foot of East Forty-sixth street. (Department of Street Cleaning has dump on southerly side.)
- Lot 93. Bulkhead at foot of East Forty-eighth street.
- Lot 94. Bulkhead foot of East Fifty-third street.
- Lot 95. Bulkhead at foot of East Fifty-fourth street.
- Lot 96. Bulkhead at foot of East Fifty-sixth street.
- Lot 97. Water-front between East Fifty-ninth and East Sixtieth streets, with privilege of maintaining a dump on same.
- Lot 98. Pier at foot of East Sixtieth street.
- Lot 99. Bulkhead platform between East Sixtieth and East Sixty-first streets.
- Lot 100. Pier at foot of East Sixty-first street.
- Lot 101. Bulkhead between East Sixty-first and East Sixty-second streets.
- Lot 102. Bulkhead platform at foot of East Seventy-fifth street.
- Lot 103. Bulkhead at foot of East Seventy-sixth street.

Lot 104. Bulkhead at foot of Seventy-eighth street, and southerly 55 feet of bulkhead between East Seventy-eighth and East Seventy-ninth streets.

Lot 105. Pier at foot of East Seventy-ninth street, and bulkhead northerly of pier foot East Seventy-ninth street, about 20 feet in length.

Lot 106. Bulkhead platform between East Seventy-ninth and East Eightieth streets.

Lot 107. Pier at the southerly side of East Eighty-sixth street.

Lot 108. Pier at the northerly side of East Eighty-sixth street.

Lot 109. Crib-bulkhead, northerly of pier northerly of East Eighty-sixth street, about 50 feet in length.

Lot 110. Southerly side of pier at foot of East Ninety-fourth street.

Lot 111. Bulkhead between East Ninety-fourth and East Ninety-fifth streets.

Lot 112. Pier at foot of East Ninety-fifth street.

ON THE HARLEM RIVER.

For a term of one year from May 1, 1895.

Lot 113. Bulkhead between southerly side of East One Hundred and First street and southerly side of East One Hundred and Second street.

Lot 114. Bulkhead between southerly side East One Hundred and Second street and southerly side of East One Hundred and Third street.

Lot 115. Bulkhead between southerly side of East One Hundred and Third street and southerly side of East One Hundred and Fourth street.

Lot 116. Bulkhead at foot of East One Hundred and Sixth street.

Lot 117. Bulkhead at foot of East One Hundred and Seventh street.

Lot 118. Bulkhead between northerly side of East One Hundred and Seventh street and southerly side of East One Hundred and Eighth street.

Lot 119. Bulkhead between southerly side of East One Hundred and Eighth street and southerly side of East One Hundred and Ninth street.

Lot 120. Bulkhead between southerly side of East One Hundred and Ninth street and southerly side of East One Hundred and Tenth street.

Lot 121. Pier at foot of East One Hundred and Tenth street, with exception of reservation for dump of Department of Street Cleaning on the southerly side thereof.

Lot 122. Bulkhead and return at foot of and northerly of East One Hundred and Twenty-fifth street, except reservation for float and landing place for boat of House of Refuge on the northerly side thereof.

Lot 123. Bulkhead at foot of Second avenue.

Lot 124. Bulkhead at foot of East One Hundred and Thirty-sixth street.

Lot 125. Bulkhead at the foot of East One Hundred and Thirty-eighth street, easterly side, about 322 feet in length.

Lot 126. Bulkhead at the foot of East One Hundred and Thirty-eighth street, northerly side, about 200 feet in length.

Lot 127. Bulkhead at the foot of East One Hundred and Thirty-ninth street, about 100 feet in length.

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Lot 128. Pier at the foot of East One Hundred and Thirty-ninth street, southerly side, about 200 feet in length.

Lot 129. Bulkhead at the foot of the southerly half of One Hundred and Fifty-seventh street.

Resolved, That the Secretary be and is hereby directed to advertise said sale in the CITY RECORD and two other newspapers.

Resolved, That the permits granted by this Board to use and occupy the wharf property named in the foregoing resolution, and which it is proposed to sell, Tuesday, April 23, 1895, be and the same hereby are revoked, to take effect from and after April 30, 1895, and the Secretary is directed to notify the permittees at once of the action of the Board.

On motion, the above resolutions were adopted by the affirmative vote of President O'Brien and Commissioner Einstein, Commissioner Phelan voting in the negative, and stating, that in his opinion it would be detrimental to the best interests of the City to revoke the permits that have been granted.

On motion, the Board adjourned.

GEO. S. TERRY, Secretary.

At a meeting of the Board of Docks of the City of New York, held at the office of the Board, Pier "A," Battery place, Thursday, April 11, 1895, at 11 o'clock A. M.

Present—President O'Brien, Commissioners Phelan and Einstein.

The minutes of the meeting held April 4 were read and approved.

Representatives of the Riverside Park Property-Owners Association appeared and requested the Board to make provision in the lease of the Pier foot of West Seventy-ninth street and the adjoining bulkhead, if sold, preventing the use of said premises for the landing and storing of building material. Hon. George W. Plunkett appeared in opposition thereto.

Said Association also submitted a communication, requesting the Board to refuse all applications for the handling of material at the foot of West Seventy-ninth street, which is not permitted by section 9, chapter 152, of the Laws of 1894. They were informed that the Department of Docks has no intention of violating the law referred to.

H. C. F. Koch appeared and requested the removal of the dump of the Street Cleaning Department from the south side of the Pier foot of West One Hundred and Twenty-ninth street. He was notified to apply to the Department of Street Cleaning.

Representatives of the New York Steam Company appeared and requested facilities for landing coal in the vicinity of Day street, North river. On motion, the matter was laid over for consideration.

Joseph J. O'Donohue appeared and requested the postponement of the sale of the lease of Pier, old 40, North river, for one week from April 15, 1895. George W. Brady, Superintendent of the Norwich and New York Transportation Company, was also present, and the matter was laid over.

The President submitted the following statement in relation to said pier :

It appears from the records of the Department that on or about the 15th day of October, 1864, the Commissioners of the Sinking Fund sold at public auction the lease of Pier 40, at the foot of Watts street, North river, to Henry Smith, for the term of ten years, at an annual rental of \$10,000, from November 1, 1864.

It further appears that Mr. Smith fell in arrears of rent prior to 1873, claiming that the City had not put him in full possession of the premises. E. Delafield Smith, the Counsel to the Corporation, brought action to collect such arrears. On February 20, 1873, Harvey P. Farrington, assignee of Henry Smith, offered to settle the claim, then amounting to over \$60,500, by paying the City \$22,000, provided he (Farrington) could have a further lease as the pier stood for ten years at an annual rental of \$10,000, the lease to contain a covenant for a renewal for a further term of ten years at such rent as might be agreed upon at the end of the first term. This offer was accepted by the then Dock Commissioners on March 14, 1873, and the lease given to Mr. Farrington from May 1, 1873, at such rental, viz., \$10,000 per annum.

In April, 1883, Mr. Farrington having applied to the Dock Board for a renewal of his lease, expiring May 1, 1883, in accordance with the covenant contained in the first term lease, doubt was expressed as to the legality of the action of the former Board, and the matter was referred to the Counsel to the Corporation, who reported that the Commissioners of Docks had authority to make such an agreement, and advised, to avoid litigation, that if Mr. Farrington would agree to pay such a rental as the Commissioners would regard a fair price a new lease would be given him. April 25, after extended negotiations between the Dock Board and H. P. Farrington, a new lease was given Mr. Farrington for a term of ten years from May 1, 1883, at an annual rental of \$20,000.

At a meeting of the Dock Board held April 13, 1893, Thomas Clark appeared and stated that he was President of the Norwich and New York Transportation Company, which occupied old Pier 40, and had for twenty years, and stated that his lease would expire the first of May, and would like to continue to occupy the pier during the pleasure of the Board, at the rental that the City was at that time receiving for the pier. He was told that there were several applications in for the pier, and that all applicants claimed to represent his company. Mr. Clark stated that the applicants referred to were "go-betweens," and that his company would like to deal with the City, but would do just what the Board would like to have him do.

After discussion, the following preamble and resolution were adopted :

Whereas, This Department contemplates improving the water-front adjacent to and in front of Pier, old 40, North river ; therefore be it

Resolved, That permission be and the same is hereby granted the Norwich and New York Transportation Company to use and occupy from and after May 1, 1893, and during the pleasure of the Board, Pier, old 40, North river ; the rate of compensation to be the same as that now charged for said pier, and to be payable monthly at the end of each month to the Treasurer of this Department.

It further appears from the verbatim report of the proceedings of the regular meeting of the Board of Docks held one week subsequent—April 20—that Joseph J. O'Donohue, on behalf of the New Jersey Steamboat Company, asked for the revocation of the foregoing resolution of April 13, and requested that a permit be given to his company to continue under the terms of the old lease. He further stated that his company had not been properly treated, that they had been the real lessees since the assignment to Harvey P. Farrington of Henry Smith's lease, and that the statement that his company was desirous that the Norwich Line, which was in possession, should stay there was made with the understanding that this company would continue to rent the pier of them under the term of what Mr. O'Donohue called the tri-partite agreement, which had existed for twenty years, but that since the resolution of April 13 was adopted the Norwich Line had notified him that they would take possession and become the direct lessees from the City on the 1st of May.

It appears that the request of Joseph J. O'Donohue received favorable consideration, for the Dock Board at this meeting rescinded the resolution of April 13 and adopted the following preamble and resolution :

Whereas, This Department contemplates improving the water-front adjacent to and in front of Pier, old 40, North river ; therefore be it

Resolved, That permission be and the same is hereby granted the New Jersey Steamboat Company to use and occupy from and after May 1, 1893, and during the pleasure of the Board, Pier, old 40, North river, the rate of compensation to be the same as that now charged for said pier, and to be payable monthly at the end of each month to the Treasurer of this Department.

Under this resolution the New Jersey Steamboat Company took possession from May 1, 1893, under a permit, and have continued in possession, and are now paying the City at the rate of \$20,000 per annum.

An examination of the status of the property offered for sale on April 1 disclosed the fact that the Norwich and New York Transportation Company was the real occupant and user of Pier, old 40, and had been for twenty-two years, and were paying the New Jersey Steamboat Company a much higher rate of rental than the City had received or was receiving, whereupon I addressed a communication to the Norwich and New York Transportation Company, of which the following is a copy :

APRIL 3, 1895.

NORWICH AND NEW YORK TRANSPORTATION COMPANY, Pier, old 40, North river, New York City :

GENTLEMEN—I notice that your company has for many years occupied Pier, old 40, on the North river, belonging to the City, and situated at the foot of Watts street.

It seems to me desirable, in all cases, that this Department should deal directly with the real occupant and user of the City wharf property rather than through a third party, and I respectfully invite your attention to the sale of wharf property leases to be sold in the Board room at Pier "A," Battery place, April 15, in which this pier is included. Respectfully yours,

E. C. O'BRIEN, President.

In response to this, Mr. George W. Brady, Superintendent of the Norwich and New York Transportation Company, called here and stated that he had received my letter, came to talk over the matter. I told Mr. Brady that it was important that this Department should know just what rental his company was paying to the New Jersey Steamboat Company for the use of the pier. Mr. Brady stated that his company paid the New Jersey Steamboat Company \$38,000 a year from 1873 to 1883, and \$48,000 per year from 1883 to 1893, and have been paying \$38,000 since May 1, 1893.

It thus appears that during the past twenty-two years, that the City received from the lessees of Pier, old 40, the sum of \$340,000, while H. P. Farrington, his assignees and the New Jersey Steamboat Company, received \$936,000.

The records of the Department show that Harvey P. Farrington was, by mutual agreement between the Dock Boards of 1873 and 1883 and himself, the City's only lessee, during which period he paid the City for the first term lease \$10,000 a year, and during the second term lease \$20,000 per year.

For the past two years the New Jersey Steamboat Company have had possession of the pier, under a permit, at the rate of \$20,000 per annum.

An examination into the status of Pier, old 40, discloses the fact that Harvey P. Farrington assigned his lease to the New Jersey Steamboat Company at the very beginning of the first term

lease, and that the Norwich and New York Transportation Company have been the real and only occupant and user of the pier since May 1, 1873, to the present time.

The records of the Department do not show that the Department was ever asked or even gave its consent to an assignment of the lease, although a special covenant in each lease provided that such consent should first be had.

The claim is made in behalf of the New Jersey Steamboat Company that the lease to the Norwich Line covers more property than is included in the lease from the City of what is known as old Pier 40. This claim appears to be made merely as a justification to account for the great difference between what the City received from the New Jersey Company and the amount which the Norwich Line pays them.

Commissioner Phelan submitted the following statement in relation to said pier :

The lease of Pier, old 40, to Harvey P. Farrington expired May 1, 1893. It was the intention of the Department to improve the property at once ; they granted a permit to the New Jersey Steamboat Company at the same rental, and revocable at the pleasure of the Board, they being in possession of the property at the time, the permit being granted with the express understanding that they should improve the property owned and controlled by them next adjoining Pier, old 40, in accordance with the new plan adopted by the Department for the improvement of the waterfront. This improvement consists in part in extending the bulkhead-line westerly one hundred and seventy feet, and consequently widening West street to that extent. It already extends from Warren to West Eleventh street, with the exception of a couple of blocks in the vicinity of Pier, old 40.

The New Jersey Steamboat Company neglected to make the desired improvements, although frequently urged by the Department to do so, and hence Dock Commissioners Phelan and White, on March 7, 1895, having lost patience, advertised, with other wharf property, the sale of Pier, old 40, North river, for a term of three years from May 1.

The shed on Pier, old 40, covers a portion of the property under control of the New Jersey Steamboat Company, and when the temporary permit was granted that company in 1893 the President of the Norwich and New York Transportation Company expressed himself as satisfied with the arrangement.

Had the latter company made known to any of the Commissioners that it was paying more rent to the New Jersey Steamboat Company than the Dock Department was receiving for the premises, the permit would have been promptly revoked.

The Dock Department in 1893 had a law passed allowing the owners of bulkhead rights to improve their property, one of the objects being the improvement of this particular section.

The following communications were, on motion, ordered on file, viz. :

From the Finance Department —1st. Requesting requisition for \$23,730.09, in payment of judgment in favor of Michael Regan, for damages to wharfage rights at Houston and West streets. The Chief Clerk directed to prepare same.

2d. Stating that the title to the following wharf property is now vested in the City, and requesting a requisition for the expenses of searching title thereto : Between Fifty-first and Fifty-

second streets, Twelfth and Thirteenth avenues, formerly owned by the Brown estate, amounting to \$241.30. 75 feet 2 inches of bulkhead between Morton and Leroy streets, involved in suits of Clarkson et al. vs. The Mayor, etc., amounting to \$353.55. 75 feet $\frac{3}{4}$ inch of bulkhead at Leroy street, involved in suit of Casey vs. The Mayor, etc., amounting to \$3.65. The Chief Clerk directed to prepare the necessary requisitions.

From the Counsel to the Corporation—Stating it would be inadvisable to grant the permit requested March 21, 1895, by the Metropolitan Street Railway Company to fill in a portion of the water-front between Forty-second and Forty-third streets, North river. On motion, said application was denied.

James Woods appeared in response to the order of the 4th instant, directing him to show cause why he should not be discharged for leaving work without permission and for selling City property. John A. Bensei, Assistant Engineer, and Eugene Lentilhon, Transitman, being duly sworn, testified in support of said charge, and James Woods, being duly sworn, testified in his own behalf, and admitted selling pile butts belonging to the City. On motion, the matter was laid over for future consideration.

In accordance with the resolution of the Board of Aldermen, approved by the Mayor, April 9, 1895, requesting the heads of the several Departments to close their respective offices on Good Friday, on motion, it was ordered that the offices of this Department be closed April 12, 1895.

On motion, the Board adjourned until Saturday, April 13, at 11 o'clock A. M.

GEORGE S. TERRY, Secretary.

At an adjourned meeting of the Board of Docks, held April 13, 1895. Present—President O'Brien, Commissioners Phelan and Einstein.

George H. Ball, President of the Norwich and New York Transportation Company, appeared and requested a permit to use and occupy, during the pleasure of the Board, Pier, old 40, North river, agreeing to pay therefor \$38,000 per annum.

On motion, the following resolution was adopted by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan not voting :

Resolved, That the permission granted the New Jersey Steamboat Company, April 20, 1893, to use and occupy from and after May 1, 1893, and during the pleasure of the Board, Pier, old 40, North River, be and the same is hereby revoked, to take effect immediately.

On motion, the following resolution was unanimously adopted :

Resolved, That in accordance with the offer just made by George H. Bull, President of the Norwich and New York Transportation Company, permission be and the same is hereby granted the Norwich and New York Transportation Company to use and occupy, from and after this 13th day of April, 1895, and during the pleasure of this Board, Pier, old 40, North river ; the rate of compensation to be thirty-eight thousand dollars (\$38,000) per annum, to be payable monthly at the end of each month to the Treasurer of this Department.

The President of said Company thereupon filed the written acceptance of the terms and conditions of the resolution.

Alexander R. Baker appeared and stated that he had paid three months in advance for the permit granted March 14, 1895, to use and occupy the bulkhead foot of One Hundred and Thirty-eighth street, Harlem river, with privilege of constructing an ice-bridge thereat. He was informed that said property would be withdrawn from the sale to be held April 23, 1895. His application for a permit for ice-bridge at north side of bulkhead foot of East One Hundred and Seventh street, East river, was tabled.

The following communications were tabled :

From F. Randolph Robinson, Attorney—1st. Stating that the Pennsylvania Railroad Company will accept the terms and conditions of the resolution of February 28, 1895, respecting the 23 feet of bulkhead foot of Cortlandt street, when the agreement relative to the use of the north ferry-rack of the Cortlandt Street Ferry is executed.

2d. Respecting the agreement between John H. Starin, the Pennsylvania Railroad Company, the Associates of the Jersey Company, and the Mayor, etc., relative to the use of the north ferry-rack of the Cortlandt Street Ferry.

From M. C. Dexter—Requesting permission to locate swimming baths at the bulkhead between West Twenty-third and Twenty-fourth streets, and at the Pier foot of West Forty-fourth street.

From the Treasurer—Recommending that a permit be granted the New York and Long Branch Steamboat Company to land at the Battery wharf during the ensuing summer season, and that compensation for said privilege be fixed at \$750.

From P. A. Hargous, Attorney—Requesting the assignment of Louis T. Brennan to duty.

The following communications were tabled for one week :

From the New York Central & Hudson River Railroad Company—Requesting a lease of the southerly half of the bulkhead foot of West Sixtieth street co-terminus with the lease of the land under water between the southerly line of Sixty-fifth street and the centre line of Sixtieth street, North river. On motion, the lease of said premises was ordered to be withdrawn from the sale.

From the Engineer-in-Chief—Reporting the suspension of Hugh McGarry, laborer, for ten days, and recommending that his action be approved.

From Truax & Crandall, Attorneys for the Knickerbocker Ice Company—In relation to the removal of the platforms between Nineteenth and Twenty-first streets, North river.

From the Engineer-in-Chief—Recommending the employment of Horace See to prepare plans and specifications for repairs and alterations to the tugboat "Pier," with compensation at the rate of five per cent. on the contract price.

From the Engineer-in-Chief—Respecting the proposed extension to the pier foot of West One Hundred and Twenty-ninth street, McDermott & Company, lessees.

The report of the Dock Master on the application of Joseph Cornell of the 4th instant, for permission to berth the steamer "Magenta" at Pier, old 57, North river, was tabled until April 25, 1895.

The following communications were referred to the Engineer-in-Chief to examine and report :

From the Department of Charities and Correction—Requesting repairs to south dock at Hart's Island.

From the Fire Department—Requesting that the Castle Garden wharf be sheathed from low water-mark up, and the driving of new spring piles.

From the Department of Street Cleaning—Requesting the revocation of the permit granted Brown & Fleming to use a portion of the dump foot of Canal street, North river.

From John M. Tierney, Attorney for John W. Dunican—Requesting a rebate of rental for the use of the bulkhead foot of Lincoln avenue, Harlem river.

From Barth S. Cronin—Requesting an extension of time to complete the work of building a new pier foot of East Sixty-second street, under Contract No. 485.

From Frank C. Platt—Requesting permission to use tally-house on Pier, new 32, East river, formerly used by Thomas O'Donnell.

From Joseph K. Smith—Reporting dredging required at Pier 58, East river.

The following communications were referred to Treasurer :

From the Finance Department—Stating that the franchise of the Barclay, Christopher and Fourteenth street ferries have been sold to the Hoboken Ferry Company, together with wharf property and land under water, for ferry purposes, and requesting that suitable action be taken in relation thereto.

From Dock Master Stack—Reporting that the New York Steam Heating Company decline to pay the compensation due for use of a portion of Pier, new 15, North river, amounting to \$210, for the reason that said pier is in the hands of the contractor for repairing same.

The following permits were granted, to continue during the pleasure of the Board :

Portchester Transportation Company—Tally-house on Pier, new 32, East river.

A. D. Snow—Bath at north side of Pier foot of East Third street, compensation to be paid therefor at the rate of \$5 per day, payable at the end of each week to the Dock Master.

Joseph May—Boat landing at the Pier foot of West Thirty-fourth street, compensation therefor to be fixed by the Treasurer.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Bridgeport Steamboat Company—To cut three gangways, north side of Pier 39, East river, and to drive fifteen fender piles thereat.

Pennsylvania Railroad Company—To repair Pier 16, North river, and to raise floor beams over pile crib at Cortlandt street.

International Navigation Company—To build a small fire on bulkhead foot of Dey street, North river, to test a fire extinguisher.

Brown & Fleming—To dredge at the dumping boards at Jackson, Broome, Fortieth and Fiftieth streets, East river, and Canal street, North river.

The following permit was granted on the usual terms :

Cusack & Ryan—To unload one boat load of sand on the bulkhead foot of Bloomfield street, North river.

The following applications were denied :

Michael Reilly—For permission to unload a boat-load of sand foot of Gansevoort street, North river.

F. S. Whitman—For permission to erect two stalls on Pier 2, North river.

George T. Stevens—For an extension of time to close the contract entered into by the executors of the estate of Moses Taylor, deceased, dated December 14, 1893, to sell to the City certain bulkhead and wharf property in the vicinity of Old Slip, East river.

The following communications were ordered on file :

From the Counsel to the Corporation, stating that the preliminary injunction procured by Sheridan and Byrne, restraining the Board from interfering with their possession of the Pier foot of Fifth street, has been vacated, and submitting form of preambles and resolutions to be adopted by the Board canceling the lease of said pier.

On motion, the following preambles and resolutions were adopted :

Whereas, On the first day of May, 1891, by a certain indenture in writing, this Board, on behalf of the Mayor, Aldermen and Commonalty of the City of New York, did lease, demise and to farm let unto Thomas J. Sheridan and James E. Byrne, composing the firm of Sheridan & Byrne, all and singular the wharfage which may arise, accrue or become due for the use and occupation, in the manner and at the rate prescribed by law, of all that certain public wharf property situated on the East river, in the City and County of New York, and known and described as follows, to wit : Pier at foot of East Fifth street, except reservation for berth for public bath during the summer season ; and

Whereas, It is provided in and by said indenture in writing, that the said firm of Sheridan & Byrne should pay to the Mayor, Aldermen and Commonalty, at the office of this Board, the yearly rent or sum of \$3,700, in four equal quarter yearly payments, in advance, on the usual quarter days ; and

Whereas, Said firm of Sheridan & Byrne have failed and neglected to pay the installments for the quarters ending August 1, November 1, 1893 ; February 1, May 1, August 1, and November 1, 1894, amounting in the aggregate to the sum of \$5,550 ; and

Whereas, It is further provided in said indenture in writing, that if the said rent or sums shall at any time be due or unpaid for the space of ten days after the same shall have become due and payable, it shall and may be lawful for this Board, in its discretion, to declare the said lease or demise at an end ; now, therefore, be it

Resolved, That, by the power and discretion vested in it, this Board does hereby declare that from the day of the date hereof the said indenture in writing, hereinbefore referred to, and the term, estate, or interest thereby created, to have ceased, determined, and come to an end, and forever hereafter to be null and void ; and that the Mayor, Aldermen and Commonalty shall have again, repossess and enjoy the said wharfage, franchise, powers, rights and privileges, as in their first and former estate, the same as if the said lease and demise had never been made.

Resolved, further, Pursuant to the provisions of said lease or demise, that a copy of this resolution be served upon the said firm of Sheridan & Byrne, either personally or by posting the same in a conspicuous place on said wharf property.

From the Department of Public Works—Requesting the assignment of berths for the fifteen free floating baths, at the following places, viz. : On the North river ; at the Battery, Duane street, Horatio street, West Twentieth street, West Fiftieth street, and West One Hundred and Thirty-

fourth street. On the East river : At Market street, Grand street, Fifth street, East Eighteenth street, East Twenty-eighth street, East Fiftieth street, East Ninety-first street, East One Hundred and Twelfth street, and between East One Hundred and Thirty-ninth and One Hundred and Fortieth streets.

On motion, the following resolution was adopted :

Resolved, That the following berths be and are hereby assigned for the use of the free floating baths during the season of 1895, and the Engineer-in-Chief be and is hereby directed to make the necessary arrangements for their reception :

On the North River.

At the Battery ; in front of the southerly half of the bulkhead between Piers, new 21 and 22 ; at the Pier foot of West Twentieth street ; at the Pier foot of West Fiftieth street ; at the Pier foot of West One Hundred and Thirty-fourth street.

On the East River.

At Pier, new 29 ; at Pier 55 ; at the Pier foot of East Fifth street ; at the Pier foot of East Eighteenth street ; at the Pier foot of East Twenty-eighth street ; at the foot of East Fiftieth street ; at the Pier foot of East Ninety-first street ; at the bulkhead foot of East One Hundred and Twelfth street.

On motion, the Secretary was directed to notify the Commissioner of Public Works that the only water front the City owns in the Port Morris section is at the foot of East One Hundred and Thirty-fourth and One Hundred and Thirty-eighth streets, and the Health Department refuses to allow a bath to be placed at these streets in consequence of sewer outlets thereat.

From Alderman Benjamin F. Hall—Requesting to be advised when the Commissioners will see the Committee of the Board of Aldermen upon matters under the jurisdiction of this Department. The Secretary was directed to notify said Committee that the Board would be pleased to see them April 18, 1895, or at such other time as they might designate.

From the Maritime Association of the Port of New York—Requesting the concurrence of the Department in the location of a line of demarcation between the waters of the Harbor, where local rules of navigation apply, and the high seas, where International rules are applicable. The Secretary directed to state that in general the jurisdiction of this Department does not extend more than one thousand feet from the shore about New York City, and the subject is therefore not within their province.

From W. W. Brower—Suggesting the use of Ninety-sixth street instead of Seventy-ninth street, North river, for business purposes.

From Edmund Coffin—Respecting the house occupied by Mary Murphy at Seventy-ninth street and Twelfth avenue.

From John Mulford—Requesting permission to load about fifty tons of manure at Pier foot of West One Hundred and Thirty-fourth street. Permit granted.

From Henderson Bros.—Reporting the commencement of dredging on the south side of Pier, new 54, North river.

From John Scott—Protesting against the location of an ice-bridge at One Hundred and Thirty-eighth street, Harlem river.

From B. F. Clyde—Stating that the violation complained of by the Building Department in the erection of sheds on Piers 33½ and 34, East river, has been corrected.

From the New York Steam Company—Submitting a list of its customers.

From W. J. Murray—Requesting permission to erect a platform on piles between Willow and Walnut avenues, Bronx Kills, and submitting the consent of the Port Morris Land and Improvement Company thereto.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted W. J. Murray to construct a platform on piles, between Walnut and Willow avenues, Bronx Kills, inside the United States bulkhead line, in accordance with diagram submitted, said platform to remain thereat only during the pleasure of this Board, and to be erected under direction and supervision of the Engineer-in-Chief.

From Archibald M. Ainslie—Offering to sell to the City Piers 35 and 35½, East river, and bulkhead between, for \$175,000. The Engineer-in-Chief directed to prepare maps of the property.

From the Babcock and Wilcox Company—Requesting permission to unload boiler material on the Pier foot of East Twenty-ninth street. Permit granted, the material to be unloaded in accordance with the rules and regulations of this Department, under the supervision of the Dock Master.

From Dock Master Martin—Reporting the sloop " Empire " deserted at the foot of East One Hundred and First street. The Dock Master directed to ascertain the owner.

From Dock Master Abeel—Reporting repairs required to Pier, new 32, East river. The Engineer-in-Chief directed to repair in accordance with his report of the 13th instant.

From Dock Master Woods—1st. Reporting that the derrick mast on the Pier foot of East Thirty-eighth street interferes with the use of the pier.

On motion, the permit granted John Gordon was revoked.

2d. Reporting that the storing of sand on the bulkhead between Seventeenth and Eighteenth streets, East river, interferes with the use of the bulkhead. On motion, the Commissioner of Public Works was requested to have the sand removed at once.

From Dock Master Stack—1st. Reporting that there are no berths for scow in the vicinity of Vesey street, North river. The Secretary directed to notify F. S. Scheppard.

2d. Reporting on the application of Joseph Cornell for a berth for steamer "Holmdel" at Pier, old 42, North river. The Secretary directed to notify said Cornell that the lease of said pier will be offered for sale at public auction April 23, 1895.

3d. Reporting that he will arrange with Martin Redmond for unloading one boat load of sand on bulkhead foot of Canal street.

From the Engineer-in-Chief—1st. Report for the week ending April 6, 1895.

2d. Reporting a surplus remaining in the dredging under Contract No. 489 for dredging on the North river between the Battery and West Thirty-fourth street, and under Contract No. 493 for dredging on the East river. On motion, he was directed to submit a supplementary report.

3d. Recommending that he be directed to prepare specifications and form of contract for dredging on the North river north of West Thirty-fourth street, and between One Hundred and Twenty-fifth and One Hundred and Forty-first streets on the Harlem river. On motion he was directed to submit same at the next meeting of the Board.

4th. Reporting the completion of repairs to pier at West Fifty-fifth street, under Contract No. 494. The Dock Master directed to collect wharfage.

5th. Recommending the building of a small wooden drain foot of East Ninety-fourth street. Recommendation adopted.

6th. Recommending that repairs be ordered to the substructure of Pier, new 54, North river, by the force of the Department, and to the superstructure by the lessee. Recommendation adopted.

7th. Reporting the suspension of James W. Cummings, laborer, for neglect of duty and inefficiency in the performance of his duty and recommending that he be discharged. On motion, said Cummings was directed to appear before the Board at its next regular meeting and show cause why he should not be discharged.

8th. Recommending that repairs be ordered to the guard-rail of tug "Manhattan." Recommendation adopted.

The Engineer-in-Chief submitted the following reports on Secretary's orders :

No. 14719. Recommending the rebuilding of about 35 feet of the bulkhead north of East Sixteenth street, from low water up, and cutting of sluiceways, in accordance with the request of the Health Department, at an estimated cost of \$425.

No. 14747. As to the application of the Department of Public Charities and Correction for the building of a landing-place at the foot of East Seventieth street. Send a copy of report to said Department.

No. 14765. Respecting the oil-tanks between Fifty-second and Fifty-third streets, North river. On motion, the Secretary was directed to call the attention of the Counsel to the Corporation to the matter of protecting the interests of the City thereat.

No. 14780. That no additional dredging is required at Pier, new 55, North river. The Secretary directed to notify the Atlas Steamship Company.

No. 14787. Recommending that dredging be ordered under Contract No. 489 at the bulkhead between Piers, new 54 and 55, North river, to a depth of 15 feet at mean low water. Recommendation adopted.

On motion, the Engineer-in-Chief was directed to make repairs to the following premises, in accordance with his report :

Bulkhead platform foot of East One Hundred and Twentieth street.
Pier at East Twenty-eighth street.

On motion, the lessees were directed to make repairs to the following premises, in accordance with the report of the Engineer-in-Chief :

Pier, new 42, North river.
Pier foot of East Thirty-first street.

After considering the testimony in the matter of the charges against James Woods, hearing of which took place on the 11th instant, on motion, said Woods was discharged, to take effect May 1, 1895.

On motion, the permit granted Nathan Straus, to erect pavilion on Pier foot of East Third street, for the accommodation of women and children, and to use the end of pier for the sterilization and distribution of sterilized milk, was revoked, to take effect immediately.

The Secretary reported that the pay-rolls of the general repairs and construction force, for the week ending April 5, amounting to \$4,430.03, had been approved, audited, and transmitted to the Finance Department for payment.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending April 10, 1895, amounting to \$45,419.18, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHO.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITING.
1895.					1895.
Apr. 3	Sebastian Brown.	1 qrs. rent, north side, north Pier at 86th st., E. R.	\$750 00		
" 3	Alexander R. Baker.	" bhd. north 138th st., H. R.	250 00		
" 3	Central Ice Co.	" bhd. bet. 50th and 51st sts., N. R.	400 00		
" 4	Metropolitan S. S. Co.	" l. u. w., extension to Pier, old 11, N. R.	200 00		
" 4	Sanderson & Son.	" Pier, new 54, N. R.	6,250 00		
" 4	Wright & Cobb.	1 mos. rent, premises foot of Broome st., E. R.	125 00		
" 4	Thomas Smith.	Filling-in at W. 52d st., Sec. " V," 1 to 2,500, N. R.	250 00		
" 5	Simpson, Spence & Young.	1 qrs. rent, Pier, new 56, N. R.	7,500 00		
" 8	G. D. Curtis.	" l. u. w., for coal-hoist: north side of 56th st., E. R.	62 50		
" 8	Schmitt & Koehne.	1 yrs. rent, bhd. bet. 56th and 57th sts., E. R.	100 00		
" 8	Oceanic Steam Navigation Co.	1 qrs. rent, Piers, new 44 and 45, and bhd. bet., and $\frac{1}{2}$ bhd. north Pier, new 45, N. R.	16,225 94		
" 8	"	" Pier, new 38, and bhd. each side, N. R.	11,062 50		
" 9	Consumers' Brewing Co.	" bhd. north of 54th st., E. R.	37 50		
" 9	Maurice Stack.	Wharfage, District No. 2, N. R.	95 37		
" 9	George A. Woods.	" 4, "	94 87		
" 9	James W. Carson.	" 4, "	164 73		
" 9	E. Abeel.	" 4, "	9 72		

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895.
Apr. 9	James A. Monaghan.....	Wharfage, District No. 6, N. R.....	\$196 29		
" 9	Thomas Brady.....	" 8, "	83 45		
" 9	Edward L. Carey.....	" 10, "	365 75		
" 9	Daniel Patterson.....	" 10, "	90 63		
" 9	Thomas P. Walsh.....	" 12, "	57 50		
" 9	H. A. Palmstine.....	" 1, E. R.	95 07		
" 9	E. Abeel.....	" 3, "	585 81		
" 9	James J. Fleming.....	" 5, "	430 08		
" 9	George A. Woods.....	" 7, "	58 30		
" 9	Thomas E. Booth.....	" 9, "	130 60		
" 9	John J. Martin.....	" 11, "	31 81		
" 9	Thomas Moore.....	" 13, "	111 58		
" 9	Daniel Patterson.....	" 13, "	104 18		
			\$45,419 18	\$45,419 18	Apr 10

Respectfully submitted, JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of sixteen bills or claims, amounting to \$8,561.44, which were approved and audited, and ordered to be spread in full on the minutes, as follows :

Construction Account.

Audit No.	Name.	Amount.	Total.
14633.	Alexander Pollock, spike and steel.....	\$109 30	
14634.	McNab & Harlin Manufacturing Company, pipe, fittings, etc....	28 10	
14635.	Brown & Miller, borings, etc.....	17 00	
			\$154 40

General Repairs Account.

14636.	Spearin & Preston, Estimate No. 1, Contract No. 494.....	\$4,396 95	
14637.	Thomas Kelly, service horse, cart, etc.....	213 50	
14638.	Edward McKeever, service horse, cart, etc.....	213 50	
			4,823 95

Annual Expense Account.

14639.	W. & J. Sloane, carpet.....	\$119 79	
14640.	P. W. Vallyely, table, desk, etc.....	142 50	
14641.	John Early & Co., soap, etc.....	19 90	
14642.	Annin & Co., flags, etc.....	27 00	
14643.	California Olive Oil Soap Company, soap.....	9 00	
			318 19

General Repairs Account.

14644.	J. H. Fenner, Estimate No. 4, Contract No. 489.....	\$2,247 32	
14645.	Morris & Cummings Dredging Company, Estimate No. 4, Contract No. 493.....	784 97	
			3,032 29

[APRIL 13, 1895.]

<i>Construction Account.</i>			
Audit No.	Name.	Amount.	Total.
14646.	Car fares.....	\$119 76	
14647.	Incidentals.....	56 99	
		<hr/>	\$176 75
<i>Annual Expense Account.</i>			
14648.	Car fare and incidentals.....	\$55 86	
		<hr/>	55 86
		\$8,561 44	<hr/>
			\$8,561 44

JAMES J. PHELAN, } Auditing
EDWIN EINSTEIN, } Committee.

The action of the President in transmitting the same, with requisitions for the amount to the Finance Department for payment, approved.

On motion, the Board adjourned.

GEORGE S. TERRY, Secretary.

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At a meeting of the Board of Docks, held April 18, 1895, at 11 o'clock A.M. Present—President O'Brien, Commissioners Phelan and Einstein.

The minutes of the meetings held on the 8th and 13th instant were read and approved.

The minutes of the meeting held on the 11th instant were approved by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan voting in the negative and submitting a protest to be placed on the minutes, which was denied by the negative votes of President O'Brien and Commissioner Einstein.

A Committee from the Board of Aldermen were present and requested the designation of a number of piers on the water-front for the use of the poor of the neighborhood in which they were located. They were informed that the piers at the foot of West Thirty-fourth and West Fifty-second, and East Third and East Thirty-third streets, had been set aside for that purpose, and that sheds had been erected thereon by this Department, and that the Board would take into consideration any applications that might be made for the setting aside of additional piers for that purpose.

Alexander H. Baker appeared and requested permit for scales and tally-house at One Hundred and Thirty-eighth street, Harlem river. On motion, permit was granted ; to continue during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief.

H. C. F. Koch appeared and stated that the Commissioner of Street Cleaning was willing to transfer Department of Street Cleaning dump from foot of West One Hundred and Twenty-ninth street to some other location in the neighborhood. On motion, the Commissioner of Street Cleaning was requested to advise the Board whether he has any objection to moving said dump from Pier at West One Hundred and Twenty-ninth street, and if not to designate the place in the neighborhood which he wishes to have set aside for that purpose.

James W. Cummings, Laborer, was present in response to order of the 13th instant, directing him to appear and show cause why he should not be discharged for neglect of duty and inefficiency. Godfrey P. Farley, Assistant Engineer, having been duly sworn, testified in support of said charges, and said Cummings, having been duly sworn, testified in his own behalf. On motion, decision was reserved.

The following communications were tabled—From the Department of Street Cleaning, stating that the dump foot of West Seventy-ninth street has been abandoned ; from L. W. Beasley, protesting against wharfage charges for lighters ; from James M. Blackford & Son, requesting renewal permits for hoisting-engines on Piers 18 and 19, East river ; from Sutton & Co., requesting renewal of permit for tally-house on Pier 19, East river ; from Truax & Crandall, Attorneys, requesting extension of time for removing platforms occupied by the Knickerbocker Ice Company between Nineteenth and Twenty-first streets, North river ; from the New York Central and Hudson River Railroad Company, requesting a lease of the southerly half of the bulkhead foot of West Sixtieth street ; from the East River Mill and Lumber Company, requesting extension of time for three months, from May 1, in which to move lumber from the exterior street between Ninety-third and

Ninety-fourth streets, East river ; from the Treasurer, recommending that Pier foot of West Thirty-fifth street be set aside for a special kind of commerce, under provisions of section 716 of the Consolidation Act, and that the lessees pay in addition the sum of \$3,000 per annum, making the annual rental \$8,000, to take effect May 1, 1895, with reservation for public bath.

On motion, Henry C. Rogers was notified to appear before the Board April 25, at 11 o'clock A. M., and show cause why the permit heretofore granted Michael Mitchell, for the erection of coal-pockets and right to fence the Pier foot of West Thirty-fifth street, should not be revoked.

The communication from John Whelan, Attorney, requesting bills for rental due from the Hoboken Land and Improvement Company prior to March 1, 1895, was referred to the Treasurer.

The communication from Thomas Eagleton, respecting contract to the Street Sprinkling Association, for sprinkling, was referred to Commissioner Einstein.

The communication from the Engineer-in-Chief, recommending the employment of Horace See to prepare plans and specifications for repairs to tug-boat "Pier," was referred to Commissioners Phelan and Einstein.

The application of the Tide Water Oil Company, for renewal of permit for dock-house on Pier 14, East river, was referred to the Dock Master.

The following communications were referred to the Engineer-in-Chief to examine and report : From the Department of Street Cleaning : First—Requesting additional dump facilities at Pier, old 42, North river. Second—Requesting that dumping facilities be provided at the foot of East Seventieth street and West Ninety-sixth streets. Third—That proper dumping facilities be provided at or near One Hundred and Fortieth street, on the Manhattan side of the Harlem river, at or near Kingsbridge, on the Westchester side, and at or near High Bridge, on the Westchester side.

The following permits were granted, to continue only during the pleasure of the Board : Mailler & Quereau, for tally-house on Pier 9, East river ; R. W. Cameron & Company, for engine-house, tally-house and tool-boxes, Pier 9, East river ; William J. Sparks, for tally-house, Pier 9, East river ; John A. Bouker, to load cellar-dirt on scow at Pier foot of West Fifty-sixth street, said dirt to be loaded in accordance with the rules and regulations of this Department.

The following permits were granted, the work to be done under the supervision of Engineer-in-Chief : J. D. & T. E. Crimmins to fill in about five hundred cubic yards of earth at the foot of East Ninety-first street, compensation therefor to be fixed by the Treasurer ; New York and College Point Ferry Company to replace ten piles at ferry slip foot of East Ninety-ninth street, said piles to remain only during the pleasure of the Board.

The following permit was granted on the usual terms : New York, Lake Erie and Western Railroad Company, to repair leak in water-pipe in front of Pier, new 20, North river.

The following communications were received and ordered placed on file : Counsel to the Corporation—Inclosing leases in duplicate to James Tilley, for the right to collect wharfage, etc., on

the bulkhead between Piers, new 54 and 55, North river, and to the Central Ice Company, the right to collect wharfage, etc., at the bulkhead between West Fiftieth and Fifty-first streets, North river, with his approval as to form indorsed thereon. The officers of the Board authorized to execute the same. From the Finance Department—Stating that payment on Thomas Harrington's Contract No. 476, has not been made because of the qualifications on the certificate of the Engineer-in-Chief as to the stone used, and suggesting that an official opinion be obtained from the Counsel to the Corporation as to whether stone worked, dressed or carved within the limits of the State of New York, can be used upon works of this municipality. On motion, the action of the President in requesting the opinion of the Counsel to the Corporation approved. From the Fire Department—Requesting renewal of permit for berth for fire-boat "Havemeyer," at Pier 55, East river. Application denied, said berth having been set aside for berth for public bath. From the Department of Street Cleaning: First—Requesting that the bulkhead between East Thirty-eighth and East Thirty-ninth streets be withdrawn from the sale of April 23. Second—Requesting that proper dumping facilities be provided at Pier foot of West Fifty-fifth street. Said Department notified that this Board had no authority to build dumping-boards.

The following resolution was adopted :

"Resolved, That the outer two hundred and fifty feet of the southerly half of Pier foot of West Fifty-fifth street be and is hereby set aside for the Department of Street Cleaning."

On motion, Lot No. 35 was ordered withdrawn from the sale to be held April 23.

From the New Jersey Steamboat Company—Stating that lessees of Pier, old 40, North river, will not be permitted to occupy any part of the property owned by said company north of Watts street.

From W. Wallace Brower—Protesting against storage of building material at the foot of Seventy-ninth street, North river, and requesting information respecting leases of Pier foot of West Seventy-ninth street, and the adjoining bulkhead advertised to be sold on the 23d instant.

From the N. Y. Board of Trade and Transportation—Inclosing copy of resolutions protesting against the passage of Assembly Bill No. 1595, which increases the rates of wharfage.

From James W. Buckley, complaining of a nuisance at Eighty-second street, North river.

From James Affleck, executor of the Estate of George Law—Requesting Board to take into consideration rights of said estate in the sale of leases of the northerly half of Pier foot of East Tenth street, southerly half of Pier foot of East Eleventh street, advertised to be sold at public auction April 23, 1895.

From William S. Campbell—Transmitting pamphlet on the construction of deep water-quays at Newcastle-on-Tyne.

From McDermott & Co.—Requesting that action upon extension to Pier at West One Hundred and Twenty-ninth street be deferred until after auction sale of said pier.

From Dunbar Box and Lumber Company—Protesting against granting use of a portion of Pier foot of West Thirtieth street for the purposes of the Board of Health.

From the Southern Pacific Company—Requesting lease, with privilege to shed, of bulkhead between Piers, new 24 and 25, North River.

From Stokes & Thedford—Offering to pay \$1,800 per annum for the use of bulkhead between Piers, new 59 and 60, North river, during the pleasure of the Board, or for a lease, for a term of five years, the sum of \$2,000 per annum.

From C. H. Mallory & Co.—Requesting Board to reconsider action of the 8th instant, revoking permit to occupy bulkhead between Piers 20 and 21, East river.

From the Panama Railroad Company—Requesting interview respecting revocation of permit, on the 8th instant, for the use of Pier, new 43, North river.

From the merchants and manufacturers doing business in the Sixteenth Ward—Requesting withdrawal from sale to be held on the 23d instant Pier foot of West Twentieth street, Pier foot of West Twenty-third street, bulkhead between Piers, new 53 and 54, bulkhead between Piers, new 57 and 58, bulkhead between Piers, new 58 and 59, and bulkhead between Piers, new 59 and 60, North river.

From the Citizens' Steamboat Company—Respecting lease of bulkhead south of Pier, new 46, North river, advertised to be sold at public auction April 23.

From the Keyport Steamboat Company—Offering to pay \$2,000 for the use of Pier, old 57, North river, for one year from May 1, 1895.

From F. C. Clifford & Co.—Requesting that lease of bulkhead between Fifty-fifth and Fifty-sixth streets, North river be withdrawn from sale of April 23.

From John Anton—Requesting renewal of permit to occupy north side of Pier foot of East One Hundred and Tenth street, together with dumping-board, tally-house, etc., at \$1,000 per annum.

From James Shewan & Son, John F. Welch and Henry A. Peck & Co. : First—Requesting that permit be granted James Shewan & Son to occupy southerly side and 130 feet of bulkhead running south from Pier 62, East river, together with all the privileges they now enjoy, for the sum of \$3,000 per annum. Second—Requesting that a permit be granted Henry A. Peck & Co. and John F. Welch to occupy northerly side of pier, with all the privileges they now enjoy, for the sum of \$3,000 per annum, or \$1,500 each.

From Cedar Hill Ice Company—Requesting renewal of permit to occupy bulkhead between Bloomfield and Little West Twelfth streets, for the purpose of discharging and delivering ice, and agreeing to pay \$3,000 per annum for same.

From Jones & Govin, attorneys, La Compagnie Generale Transatlantique—Requesting postponement or withdrawal from sale of the bulkheads between Piers, new 41 and 42, and 42 and 43, North river.

From Quebec Steamship Company—Requesting a reconsideration of the revocation of the permit to use and occupy approach to Pier, new 47, North river.

From the Estate of R. S. Clark—Requesting permission to construct iron sewer through the bulkhead between Fifty-third and Fifty-fourth streets, East river. The Department of Public Works requested to advise if there is any objection to granting same.

From Charles E. Forrest, Commander, Wadsworth Post, No. 77—Requesting reinstatement of James Woods, Dock Builder. Application denied.

From Stewart Cowan—Requesting permit to erect small freight and office shed on the bulkhead between Piers 48 and 49, East river. Notify the applicant to obtain the consent of the owners of said property.

From the International Navigation Company—Requesting the Board to sheathe with galvanized iron the substructure of Pier, new 15, North river, down to low-water mark, in accordance with the regulations of the Building Department. Application denied.

From George Sparks—Requesting reinstatement as Carpenter.

From Central Ice Company—Requesting dredging between Fiftieth and Fifty-first streets, North river. The Engineer-in-Chief directed to order dredging under Contract No. 492.

From Campbell, Nichols & Gwyer—Requesting to be advised whether Board will lease Pier foot of Bethune street, North river, and at what rental, from May 1, 1895, and whether an iron shed can be erected thereon. Notify them that the pier, with privilege of erecting a shed thereon, will be sold April 30, 1895.

From Charles Mulford—Requesting Department to take up and relay pavement north of Pier, new 21, North river, at his cost and expense, in order that he may locate scales thereat. The Engineer-in-Chief directed to take up and relay said pavement, and report cost for collection from Charles Mulford.

From Dock Master Abeel—Reporting the storage of trucks on the bulkhead between Piers 33 and 34, East river. The Dock Master ordered to remove.

From the Treasurer—Stating that the cost of qualifying as Commissioner of Deeds should be borne by John W. Ingalls.

From the Engineer-in-Chief: First—Report for week ending April 13, 1895. Second—Recommending the placing of mooring-posts at sundry places on the North, East and Harlem rivers, at a cost of \$125. Recommendation adopted. Third—Recommending that repairs be ordered to Pier at

West One Hundred and Twenty-ninth street, at a cost of about \$50, and to Pier foot of West Fiftieth street, at a cost of about \$400. Recommendation adopted. Fourth—Recommending that Dock Masters be directed to enforce Rule No. 18, as to the storing of trucks on the piers and bulkhead along the East river. Recommendation adopted. Fifth—Reporting that the inner end of Pier, new 59, North river, requires raising, and recommending that the work be ordered done. Recommendation adopted. Sixth—Recommending special examination be requested of the Civil Service Boards for Robert F. Aram, Laborer, detailed to clerical duty. Recommendation adopted.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 14559. As to cost of repairing bulkhead platform at One Hundred and Thirtieth street, North river. Treasurer authorized to collect from the Riverside and Fort Lee Ferry Company.

No. 14675. As to cost of repairing the end of Pier, new 29, East river. The Treasurer authorized to collect from the owners of the tug "Lambertin."

No. 14803. Submitting specifications and form of contract for dredging on the North river, north of West Thirty-fourth street, and on the Harlem river, between One Hundred and Twenty-fifth and One Hundred and Forty-first streets. On motion, the following resolution was adopted :

"Resolved, That the specifications and form of contract submitted by the Engineer-in-Chief, for dredging on the North river, north of West Thirty-fourth street, and on the Harlem river, between One Hundred and Twenty-fifth and One Hundred and Forty-first streets, be and are hereby approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and is hereby directed to have a sufficient number of blank forms of contracts printed, and proper advertisements inviting estimates inserted in the various newspapers designated by law."

No. 14804. Stating that John H. Fenner and his sureties are willing to consent and agree to an extension of two months' time, for completion of work of dredging under Contract No. 489, and that the Morris & Cumings Dredging Company, and their sureties, will consent and agree to an extension of three months' time for the completion of work of dredging under Contract No. 493. On motion, the following resolutions were adopted :

"Resolved, That the time for the completion of the work of dredging on the North river, between the Battery and West Thirty-fourth street, under Contract No. 489, John H. Fenner, contractor, be and is hereby extended to July 1, 1895, provided the written consent of the said Fenner, and his sureties to the extension of said contract be filed in this Department."

"Resolved, That the time for the completion of the work of dredging on the East and Harlem rivers, under Contract No. 493, Morris & Cumings Dredging Company, contractors, be and is hereby extended to August 1, 1895, provided the written consent of the contractors, and their sureties, is filed in this Department."

No. 14818. As to application of Joseph K. Smith for dredging in slip north side of Pier 58, East river. The Engineer-in-Chief directed to order dredging under Contract No. 493.

No. 14820. Recommending that extension of time be granted until June 1, 1895, for completion of Contract No. 485. On motion, the following resolution was adopted :

"Resolved, That the time for the completion of the work of removing the present platform and for preparing for and building new wooden pier and approach with appurtenances, including

sewer-box, foot of East Sixty-second street, under Contract No. 485, Barth S. Cronin, Contractor, be and is hereby extended to June 1, 1895, provided the consent of the sureties to said extension is filed in this Department."

The Engineer-in-Chief reported the following work had been done by the force of the Department, under Secretary's Orders :

- No. 14724. Repairs to platform between Fifty-first and Fifty-second streets, North river.
- No. 14750. Repairs to approach to Pier foot of Stanton street, East river.
- No. 14783. Repairs to launch landing, storehouse dock, Blackwell's Island.
- No. 14791. Repairs to Pier, new 29, East river.

The Engineer-in-Chief reported the following work had been superintended under Secretary's Orders :

- No. 14145. Piercing bulkhead wall Twenty-third street, North river.
- No. 14609. Dredging in slip south of Pier, new 54, North river.
- No. 14754. Dredging at bulkhead foot of East One Hundred and Sixth street, and in front of bulkhead between East One Hundred and Seventh and East One Hundred and Tenth streets, under Contract No. 493.
- No. 14755. Dredging in slip adjoining Pier foot of West Thirty-fifth street, under Contract No. 492.
- No. 14757. Dredging in slip adjoining Pier, new 38, North river, under Contract No. 489.
- No. 14758. Replacing sign at entrance to Pier, new 46, North river.
- No. 14767. Replacing fender piles south side of Pier, old 28, North river.
- No. 14776. Dredging half slip south of Pier, new 54, North river.

On motion, the following resolution was adopted : Resolved, That the Engineer-in-Chief be and is hereby directed to make repairs to wharf property under the control of this Department and to take up and relay pavement at the cost and expense of persons desiring to repair pipes, etc. upon the approval of one Commissioner, at a cost not exceeding one hundred and fifty dollars for each piece of work.

On motion, the Secretary was directed to request the Civil Service Boards to give Daniel D. Barry, Laborer, acting as Clerk, a special examination.

On motion, the action of the Engineer-in-Chief in suspending Hugh McGarry, Laborer, Acting Watchman, for ten days, was approved.

On motion, the action of the President in requesting the Civil Service Boards to submit eligible list of Stenographers and Typewriters, was approved.

On motion, the following resolution was adopted : Resolved, That Lewis J. Phillips, Auctioneer, on behalf of this Board, be and is hereby authorized to offer for sale, at public auction, at Pier "A," Battery place, in the City of New York, Tuesday, April 30, 1895, at 12 o'clock, noon, the right to collect and retain all wharfage and crantage which may accrue or become due for the

use and occupation by vessels of more than five tons burden, in the manner and at the rates prescribed by law at the following-named wharf property :

On the North River.

For a term of ten years from May 1, 1895, together with privilege of erecting a shed thereon :

Lot 1. Bulkhead between Pier, new 24, and Pier, new 25.

For a term of five years from May 1, 1897 :

Lot 2. Pier at foot of West One Hundred and Twenty-ninth street, together with the extension to be built thereto, with reservation for dump of Department of Street Cleaning on southerly side of said pier.

For a term of five years from May 1, 1895 :

Lot 3. Pier at foot of Bethune street, together with privilege of erecting a shed thereon.

For a term of three years from May 1, 1895 :

Lot 4. Pier at foot of West Forty-sixth street, with privilege of maintaining a dumping-board at inner end of pier.

Lot 5. Southerly 30 feet of bulkhead at the foot of West Sixtieth street.

Lot 6. Pier at foot of West One Hundred and Thirty-fourth street, with reservation for berth for public bath.

On the East River.

For a term of three years from May 1, 1895 :

Lot 7. Wharf structures at inner westerly end of surface of Pier, old 35, together with privilege of maintaining a shed thereon. (There is no access to these structures by water, consequently only top wharfage can be collected).

Lot 8. Undivided ninth part of Pier, old 42.

Lot 9. Bulkhead at foot of East Twentieth street.

Lot 10. Pier at foot of East Twenty-ninth street.

Lot 11. Filled-in land easterly of original high-water mark in front of southerly half of block between East Sixty-second and East Sixty-third streets, together with platform in front of same.

Lot 12. Filled-in land easterly of original high-water mark in front of the northerly half of the block between East Sixty-second and East Sixty-third streets, together with platform in front of same.

Lot 13. Pier at foot of East Ninety-sixth street.

On the Harlem River.

For a term of three years from May 1, 1895 :

Lot 14. Bulkhead at foot of East One Hundred and Fourth street.

Lot 15. Pier at foot of East One Hundred and Seventeenth street.

Lot 16. Bulkhead at foot of East One Hundred and Thirty-seventh street.

Lot 17. Bulkhead foot of One Hundred and Fifty-sixth street.

The Secretary reported that the right to collect and retain all wharfage accruing at the following-named piers and bulkheads on the North river had been sold to the highest bidder therefor, as named below, at the public sale held April 15, 1895, at 12 o'clock noon, at Pier "A," Battery place, North river, by Van Tassell & Kearney, auctioneers.

For a term of ten years from May 1, 1895 :

Lot 1. Northerly half of Pier, old 12, Pier, old 13, southerly half of Pier, old 14, and bulkheads between said piers, together with platforms in front of said bulkheads, with privilege of maintaining sheds on said piers, bulkheads or platforms. Upset price, \$53,850. Sold to Central Railroad Company of New Jersey, for \$53,850 per annum.

Lot 2. Pier at foot of Gansevoort street, together with shed thereon, with privilege of repairing or renewing same if necessary. Upset price, \$4,000. Sold to Lehigh Valley Railroad Company for \$4,000 per annum.

For a term of three years from May 1, 1895 :

Lot 5. Pier, old 40, with privilege of maintaining a shed thereon. Upset price, \$38,000. Sold to the Norwich and New York Transportation Company for \$38,000 per annum.

Lot. 7. Northerly eighty-three feet of bulkhead between West Forty-ninth and West Fiftieth streets. Upset price, \$500. Sold to Thomas J. Brooks for \$500.

Terms and Conditions of Sale.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in suitable and tenantable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging

The upset price of the parcels or premises exposed or offered for sale will be announced by the auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctioneers' fees, to the Department of Docks, twenty-five (25) per cent. of the amount of annual rent bid, as security for the execution of the lease, which twenty-five (25) per cent. will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is

prepared and ready for execution, at the office of the Department of Docks, Pier "A," North river, Battery place.

The Department expressly reserves the right to resell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale, the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission, or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation, and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and severally, with the lessee, in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease, with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

No person will be received as a lessee or surety who is delinquent on any former lease from this Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department or to the Corporation of the City of New York.

The auctioneers' fees (\$25) on each lot or parcel must be paid by the purchasers thereof respectively at the time of sale.

Dated New York, April 2, 1895.

EDWARD C. O'BRIEN, JAMES J. PHELAN, EDWIN EINSTEIN,

Commissioners of Department of Docks.

Lots 3, 6, 8, 14 and 15 were withdrawn by the direction of the Commissioners.

On the following lots no bid was received : Lot 4, upset price, \$6,000 ; Lot 9, upset price, \$800 ; Lot 10, upset price, \$1,800 ; Lot 11, upset price, \$500 ; Lot 12, upset price, \$500 ; Lot 13, upset price, \$5,000 ; Lot 16, upset price, \$5,000 ; Lot 17, upset price, \$500 ; Lot 18, upset price, \$725 ; Lot 19, upset price, \$225 ; Lot 20, upset price, \$100.

On motion, the following resolution was adopted :

Resolved, That the officers of the Board be and are hereby authorized to execute leases of property sold at public auction April 15, 1895.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force, for the week ending April 12, 1895, amounting to \$4,249.02, had been approved, audited and transmitted to the Finance Department for payment.

The communication of the Engineer-in-Chief, recommending the discharge of certain employees, was laid over.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending April 17, 1895, amounting to \$50,960.60, which was received and ordered to be spread in full on the minutes, as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.
1895.				
Apr. 10	West Shore R. R. Co.....	1 qrs. rent, Pier, new 23, and 1 1/4 bhd. each side, N. R.	\$10,500 00	
" 10	Citizens' Steamboat Co.....	" Pier, new 46, N. R.....	8,379 35	
" 11	Yellow Pine Co.....	" Timber basin, S. 126th street, H. R.....	37 50	
" 11	Farmers' Feed Co.....	" Filled-in land N. 62d street, E. R.....	25 00	
" 11	Hoboken Ferry Co.....	1 mos. rent, Premises at Pier, new 15, N. R.....	150 00	
" 11	L. E. Muller.....	" bhd. S. Pier, new 39, N. R.....	125 00	
" 12	N. Y., N. H. & Hartford R. R. Co.....	1 qrs. rent, l. u. w., pfm. bet. Piers 49 and 50, E. R..	250 00	
" 12	N. Y., N. H. & Hartford R. R. Co.....	" l. u. w., pfm. bet. Piers 51 and 52, E. R..	548 63	
" 12	N. Y., N. H. & Hartford R. R. Co.....	" Pier, new 36, E. R.....	3,750 00	
" 13	Thomas J. Brooks.....	" bhd. at 97th street, N. R.....	125 00	
" 13	Am. Committee Statue of Liberty.....	" berth at Battery Landing.....	37 50	
" 15	Arthur McMullin & Co.....	" Pier at 140th street, H. R.....	450 00	
" 15	Central R. R. of N. J.....	25 per cent. sale N. 1/2 Pier, old 12, Pier, old 13, S. 1/2 Pier, old 14, and bhd. bet. N. R.	13,462 50	
" 15	Lehigh Valley R. R. Co.....	" Pier foot of Gansevoort street, N. R.	1,000 00	
" 15	Norwich & N. Y. Trans. Co.....	" Pier, old 40, N. R.....	9,500 00	
" 15	William Brooks' Son & Co.....	" northerly 83 feet. bhd. bet. 49th and 50th streets, N. R.....	125 00	
" 16	Eckmeyer & Co.....	Testing Cement.....	10 00	
" 16	Maurice Stack.....	Wharfage District, No. 2, N. R.....	140 30	
" 16	James W. Carson.....	" 4, ".....	401 53	
" 16	James A. Monaghan.....	" 6, ".....	368 60	
" 16	Thomas Brady.....	" 8, ".....	119 12	
" 16	Daniel Patterson.....	" 10, ".....	104 12	
" 16	Thomas P. Walsh.....	" 12, ".....	61 54	
" 16	A. A. Palmstine.....	" 1, E. R.....	336 12	
" 16	E. Abeel.....	" 3, ".....	526 78	
" 16	James J. Fleming.....	" 5, ".....	150 72	
" 16	George A. Woods.....	" 7, ".....	118 20	
" 16	Thomas E. Booth.....	" 9, ".....	73 47	
" 16	John J. Martin.....	" 11, ".....	20 82	
" 16	Thomas Moore.....	" 13, ".....	61 80	
				\$50,960 60
	Date deposited, April 17.....		\$50,960 60	\$50,960 60

Respectfully submitted,

JAMES J. PHELAN, Treasurer,

The Auditing Committee submitted a report of fifteen bills or claims, amounting to \$42,887.25, which had been approved and audited. The report was ordered to be spread in full on the minutes as follows :

<i>Acquired Property Account.</i>			
Audit No.	Names.	Amount.	Total.
14649.	Francis M. Scott, Counsel to the Corporation, searchers' fees.....	\$598 50	
14650.	Michael Regan, or Matthew Daly, his attorney, 25 feet of bulk-head property south of West Houston street.....	23,730 09	
			\$24,328 59

<i>Construction Account.</i>			
14651.	McNab & Harlin Manufacturing Company, pipe, etc.....	\$27 50	
14652.	F. W. Lincoln & Co., frames	6 00	
14653.	F. W. Devoe & C. T. Raynolds Company, scales, etc	41 99	
14654.	Alexander Pollock, soap, etc	24 50	
14655.	"The Sun," advertising	52 00	
14656.	The Metropolitan Telephone and Telegraph Company, telephone services.....	412 00	
14657.	Wynn Bros., Estimate No. 2, Contract No. 491.....	684 83	
14658.	Spearin & Preston, Estimate No. 5 and Final Contract No. 481...	8,862 37	
			10,111 19

<i>General Repairs Account.</i>			
14659.	Charles Du Bois, Estimate No. 1, Contract No. 492	\$6,327 17	
14660.	Spearin & Preston, Estimate No. 2 and Final Contract No. 494...	2,072 05	
14661.	Alexander Pollock, hydrants.....	18 00	
14662.	Zimdars & Hunt, repairs to bell.	10 25	
14663.	"The Sun," advertising.....	20 00	
			8,447 47
			\$42,887 25

Respectfully submitted,
JAMES J. PHELAN, EDWIN EINSTEIN, Auditing Committee.

The action of the President in transmitting the same, with requisitions for the amount, to the Finance Department for payment, approved.

The following requisitions were passed :

REGIS-TER No.	FOR WHAT.	ESTI-MATED COST.	REGIS-TER No.	FOR WHAT.	ESTI-MATED COST.
14422	Castings.....	\$9 00	14432	Repairs to wire-rope railing.....	\$20 00
14423	Printing.	10 00	14433	Chests of drawers.....	87 00
14424	Asphalt, petroleum, residuum.....	67 50	14434	Coal.	60 00
14425	Repair to water-closet.....	20 00	14435	White oak.....	90 00
14426	Cocoa-brooms, shovels, etc.....	166 48	Requi-sition No.		
14427	Kerosene oil.....	22 50			
14428	Alcohol	13 50			
14429	Wrought spike.....	205 00		Stationery, etc.....	
14430	Services of horse, cart and driver.....	105 00		Rugs.....	20 00
14431	Ash.	19 50	652	Revolving office chairs.....	24 00

On motion, the Board adjourned until April 19, at 12 o'clock noon.
GEORGE S. TERRY, Secretary.

At an adjourned meeting of the Board of Docks held on April 19, 1895, at 12 o'clock noon.
Present—President O'Brien, Commissioners Phelan and Einstein.

President O'Brien offered for adoption the following resolution :

Resolved, That section 4, article 3, of the By-laws, be suspended during this meeting.

Commissioner Phelan objecting to the adoption of said resolution, the Board went into executive session.

Commissioner Einstein offered for adoption the following resolution, which was adopted by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan voting in the negative.

Whereas, It appears, from the reports of the Engineer-in-Chief, submitted to the Board February 27 and April 9, that the list of employees of this Department contains the names of a large number of men who have been found inefficient and are practically worthless for the service of this Department and therefore should not be employed again, and the schedule hereto annexed contains the names of such men ;

Resolved, That the men whose names appear on said schedule hereto annexed be and the same are hereby discharged, to take effect immediately.

OFFICE OF THE ENGINEER-IN-CHIEF, DEPARTMENT OF DOCKS, {
NEW YORK, February 27, 1895. }

Subject—Discharge of unnecessary employees.

To the Board of Docks: GENTLEMEN—I have the honor to recommend the discharge of the following-named employees of the Department. This list embraces some names of men who are carried on the Department lists who have not worked for the Department for several years, and many who have been inefficient and are practically worthless for the service of the Department, and therefore should not be employed again. Very respectfully, your obedient servant,

G. S. GREENE, JR., Engineer-in-Chief.

Boatman—John Osborne.

Blacksmiths—James Brown, Charles McSorley.

Blacksmith's Helper—Richard McCarthy.

Calkers—Thomas Conroy, Benjamin Walker, Thomas Higgins.

Carpenters—Matthew Baldwin, John McNamara, Abram Van Blarcom, James Donnelly, Peter J. Mitchell.

Divers—Frank Newman, Louis Timmans, J. Wanneberg, John O'Brien, Bernard Troy, John Wright.

Dockbuilders—Edward Ackerstrom, Thomas Brenson, Charles Clark, John Brennan, James Carren, Henry Crum, William Forbes, William Gibbons, John Howard, Lawrence J. Kelly, Charles Love, Duncan McIsaacs, William Malloy, William J. Noonan, Frederick W. Roth, Cornelius Ryan, Edmund Spillane, William Thorpe, John Funceon, Frank Gettrill, John Hughes, William J. Kelly, Albert Lyons, Cornelius McLaughlin, James Moore, Patrick Reynolds, Patrick Ryan, Patrick Skelly, John Gately, Charles Healey, Edmund Johnson, John H.

Link, Thomas McCarthy, James Mcade, John Morris, Samuel Robinson, John Ryan, Patrick Slack, James J. Sullivan.

Enginemmen—William H. Burnham, John T. Lane, James J. Crosson, Francis Macklin, Tronson Kerr, Frederick Yud.

Foremen of Laborers—Gordon Hay, Thomas F. McGibney, John J. O'Rourke.

Laborers—Patrick Andrews, Hugh Brady, No. 2, James Burke, John Carroll, Daniel Coogan, Peter Cullin, Patrick Farrell, James Flynn, Andrew Gallagher, Philip Goewey, Patrick Hartnett, James Hughes, Griffith Jones, James Keane, Matthew Lennon, James McDonald, John McGuire, No. 1, Peter Madder, John Meyers, Charles Morton, William P. Poole, Thomas Quinlan, No. 1, John Smith, No. 1, William Struve, Daniel Tucker, William Wells, John Barrett, James A. Brown, John Butler, James Clare, Thomas Conlan, D. H. Davis, John Dowdell, Michael Feeney, James Fox, James Garrity, Frederick G. Gunther, John J. Woods, Edward Hogan, Michael Hurley, Michael Joyce, Thomas Lamb, Edward J. Lynch, John McGlynn, Luke McLaughlin, John Manning, Francis J. Morgan, Patrick H. O'Neill, John O. Prey, Frank Rhodes, John Smith, No. 2, William H. Van Dorn, William Whelan, Thomas F. Brady, Thomas Burns, No. 1, John Coffey, John Conway, John A. Dickson, James T. Dunn, Jeremiah Fitzpatrick, Charles E. Fullbrook, Eugene Gearty, William Hartnett, Richard Hudson, Bernard Igoe, Thomas Lancer, Frank McCoy, James J. McMahon, John Morrissey, Charles Pertain, Patrick Quigley, Thomas Sheridan, Patrick F. Sullivan, Bernard Tighe, Charles Weber, William Williams, James McGuire

Masons and Stone Cutters—James Cunningham, James Medoule, James Gaffney, James McNamee.

Tug "Manhattan"—Henry Condon, Fireman, Thomas McGrath, Deck Hand, Edward Lasher, Temporary Engineer.

April 9, 1895.

The following list embraces all employees, other than those employed by the year, who have not been rated No. 1, and are not veterans, and are not included in the report of Engineer-in-Chief to the Board, dated 27th of February, 1895, and 27th of March, 1895, and are not assigned to duty as Acting Watchmen or to clerical duty assisting Dock Masters, or otherwise.

Dock Builders—George Banghart, James B. Beirne, James Brady, William Branigan, Walter H. Brown, John Cassie, William Clancy, Jeremiah Collins, John J. Cotter, Henry Dale, James Daly, George Deer, Thomas Dillon, Michael Dolan, Joseph Doyle, No. 2, Thomas Dunn, Henry Eldot, Michael Enright, Patrick Feehan, Thomas Ferguson, Michael Finnerty, Archibald Gillies, George W. Guider, George Hackett, Luke Hanley, William Hart, John Henks, Andrew Higgins, William J. Hill, John J. Howard, Hugh Jordan, Patrick Kelly, Charles J. Keane, Patrick Kennedy, Thomas Kiernan, John Leehane, James Lynch, James McArdle, Daniel McDougall, Henry W. McDougal, Archie McDougall, Thomas McKeon, John McLain, Daniel McLellan, Daniel McLeod, John J. McMahon, Edward Madison, Andrew Mahon, James E. Maloney, Louis Metzger, Otto Miller, Jr., Francis J. Mooney, Ambrose Moran, John Mullady, John Murphy, No. 1, John Murphy, No. 2, Michael Noonan, Patrick J. O'Brien, No. 1, Andrew O'Brien, Jeremiah O'Connell, Daniel O'Connell, No. 2, John O'Connor, Michael O'Connor, No. 1, Michael O'Connor, No. 2, Thomas Ohrt, James Olsen, James O'Neill, Michael O'Rourke, John Paul, William H. Pink, Arthur D.

Porter, Harry Seymour, Willian Shanahan, Joseph Snell, Thomas Sullivan, No. 1, Matthew Tavlin, John J. Tiernan, Jackson Vermilyea, Thomas Walsh, John Willis, John Wilson, No. 1.

Foreman of Laborers—Thomas A. Flynn.

Laborers—Charles Adler, Anthony Albert, John Andrews, Andrew Barrett, George Brickner, Thomas Burns, No. 3, James Callahan, John P. Canavan, Terence Cavanagh, Thomas F. Clench, Michael Cody, James Connolly, John J. Crimmins, Thomas Crow, Edward Cunnion, Jefferson Davis, Leo Devlin, John Dooling, William C. Dunphy, Frank Eberty, George Emrein, Frederick Esser, John H. Fagan, Michael Foley, William J. Gately, Michael Gearty, Michael Gilhooly, George Goldie, James Gorman, James T. Hannigan, Thomas Hansen, Maurice Healy, Hugh Higgins, John Hoffman, Patrick Hogan, James Holden, James J. Hunt, Charles J. Jones, Richard Kane, John Kennedy, Frank Lackey, Zaccheus Lightowler, Ferdinand A. Lubbe, John Lynch, No. 2, Richard McCann, John J. McConnell, Patrick McGrath, Patrick McGowan, Cauley McGinnis, John Maguire, No. 2, Cormack McLaughlin, Thomas McNulty, Joseph Mackey, James Mackin, Miles Mallon, John McCready, Patrick Maloney, Alex. Massager, Thomas Morgan, John Murphy, No. 1, John O'Brien, No. 2, Patrick O'Brien, Michael O'Connell, No. 2, Patrick O'Connor, No. 2, Thomas O'Connor, Michael O'Connor, Michael O'Hara, Timothy O'Sullivan, James Quigley, Lawrence F. Quinlan, William Riley, George Riley, Richard Riley, William Rinear, John Roach, Daniel Roach, Edward Robinson, Thomas Rogers, John Ronan, Michael Ryan, John Savoldy, Christopher Scone, Peter Shanley, Thomas F. Shevlin, John R. Smith, Edward Smith, No. 2, James Smith, Abraham Snyder, James Spellman, Thomas Sullivan, No. 2, John T. Sullivan, Allen Steele, William H. Stackpole, George F. Swift, Jos. Thierer, Andrew Tuomey, Patrick Tynan, Patrick Walsh, Martin Walsh, John Ward, John P. Wilkinson, John White.

Watchman—John Murray.

The Board then went into regular session.

The President gave notice that at the regular meeting of the Board, to be held May 2, 1895, he would move to amend the By-laws by striking therefrom section 4, article 3, which reads as follows :

“All appointments and dismissals of employees shall be made only in executive session.”

The following communications were referred to the Engineer-in-Chief to examine and report :

From the Bridgeport Steamboat Company—Requesting permission to erect a shed on the northerly side of Pier 39, East river, in accordance with plans submitted. From the Maine Steamship Company—Requesting permission to erect shed on the platform on the easterly side of Pier 38, East river, in accordance with plans submitted.

The following permits were granted ; to continue only during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief: Alexander R. Baker—To erect an ice-bridge, scales and office on the bulkhead extending one hundred and thirty feet northerly of East One Hundred and Seventh street, compensation to be paid therefor at the rate of \$1,200 per

annum, payable quarterly in advance to the Treasurer. W. A. Winne—To erect platform, scales and weigh office on the bulkhead between Piers 48 and 49, East river.

The following communications were ordered on file: Ocean Steamship Company, of Savannah—Requesting that the northerly seventy-two feet of bulkhead between Piers, new 34 and 35, North river, be withdrawn from the sale to be held on the 23d instant, and that a permit be granted them to occupy same at \$75 per month. Cecil Campbell Higgins, Attorney—Respecting bill for rental of bulkhead between Fifty-fourth and Fifty-fifth streets, North river. Charles Gallagher—Requesting reinstatement of James Enright, Laborer, Acting Watchman. Carroll Box and Lumber Company—Requesting that repairs be made to Pier at foot of East Eighteenth street, by this Department, at the cost and expense of said company. The Engineer-in-Chief directed to repair and report cost for collection.

From the Engineer-in-Chief: First—Submitting form of contract and specifications for supplying the Department with coal for four months, from May 1, 1895.

On motion the following resolution was adopted:

Resolved, That the specifications and form of contract, as submitted by the Engineer-in-Chief, for furnishing and delivering about 600 tons of anthracite coal, be and are hereby approved, subject to the approval of the Counsel of the Corporation as to form, and the Secretary be and is hereby directed to have a sufficient number of blank forms of contract printed, and proper advertisements inviting estimates, inserted in the newspapers designated by law.

Second—Report on Secretary's Order No. 14697, as to application of the Columbia College Association for permission to place boat-house at One Hundred and Fifteenth street, North river.

On motion, permit was granted; to continue during the pleasure of the Board, the work to be done under the supervision of the Engineer-in-Chief, compensation to be fixed by the Treasurer.

On motion, the resignation of J. W. Hitchcock, Laborer, was accepted.

On motion the following resolution was adopted:

Resolved, That the time for the opening of estimates on contracts be and is hereby fixed for Tuesdays, at 12 o'clock noon.

The Board then considered the testimony given at the hearing of James W. Cummings, Laborer, on the 18th instant.

On motion, the charges against said Cummings were dismissed and the Engineer-in-Chief directed to restore him to duty.

On motion, the Civil Service Boards were requested to transmit a list of persons eligible for appointment as Clerks, to fill five vacancies, at a rate of compensation not to exceed \$1,000 per annum.

On motion, the Board adjourned.

GEO. S. TERRY, Secretary.

At a meeting of the Board of Docks held April 25, 1895, at 11 o'clock A. M.

Present—President O'Brien.

“ Commissioner Phelan.

“ “ Einstein.

The minutes of the meetings held on the 18th and 19th instant were read and approved.

Henry C. Rogers appeared in response to the order of the 18th instant, directing him to show cause why the permit granted Michael Mitchell, to erect coal pockets and fence the Pier foot of West Thirty-fifth street, should not be revoked. After considerable discussion,

On motion of Commissioner Einstein, said permit was revoked, to take effect May 1, 1895, by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan voting in the negative.

Edward Browne, attorney for said Rogers, was present and requested the Board to allow the present structures to remain upon said pier and offered to pay therefor an additional sum of three thousand dollars per annum. His offer was declined and the further consideration of the matter was laid over.

M. C. Dexter appeared and requested berth for bath at the Pier foot of West Forty-fourth street.

On motion, the permit was granted, to continue during the pleasure of the Board, compensation to be paid therefor at the rate of five dollars per day, payable at the end of each week to the Dock Master.

The following communications were tabled :

From W. W. Brower—Requesting the removal of the dump at the foot of West Seventy-ninth street, abandoned by the Department of Street Cleaning.

From Nesmith Brothers—Offering to pay six thousand dollars per annum for a lease of Pier, new 32, East river, and five thousand dollars per annum for a lease of Pier, old 48, East river.

From Brown & Fleming—Requesting permission to use a portion of the bulkhead between Fifty-fifth and Fifty-sixth streets, North river, for the purpose of loading cellar dirt, and requesting a renewal of permit for dumping-board between Fifty-ninth and Sixtieth streets, East river.

From the Engineer-in-Chief—Report on Secretary's Order No. 14769, that milk is being distributed, and that the necessary appliances therefor have been erected on the Pier foot of East Third street, by Nathan Straus.

The communication from the New York, Lake Erie and Western Railroad Company, requesting permission to make repairs to Piers, new 20 and 21, North river, for six months, was referred to the Engineer-in-Chief.

The following communications were referred to the Treasurer :

From Vanderpoel, Cuming & Goodwin, attorneys for the estate of John Roach—Requesting a reconsideration of the revocation of the permit to use and occupy the north half of the Pier foot of East Eighth street, Pier foot of East Ninth street, and south half of Pier foot of East Tenth street.

From Hecker-Jones-Jewell Milling Company—Offering seven thousand dollars per annum for lease of Pier, new 32, East river, together with the adjoining bulkheads.

From Frederick T. Volk—Requesting a renewal of permit for boat-house, gangway, etc., at the north side of Pier foot of West One Hundred and Fifty-eighth street.

From the Al Foster Steamboat Company—Requesting permission to land the steamboats "Al Foster" and "Angler" at the Battery wharf.

From Kane & Wright—Requesting a renewal permit to use and occupy the north side of Pier foot of East Forty-sixth street.

From G. W. Ward—Requesting a berth for freight propeller at Pier, old 42, North river.

From H. Clay Trumper, attorney—Requesting to be advised at what price permit would be granted for a bath-house between One Hundred and Forty-second and One Hundred and Forty-third streets, North river.

The following permits were granted to continue during the pleasure of the Board :

Albert H. Hastorf—For dumping-board at the bulkhead between Forty-third and Forty-fourth streets, North river.

Ocean Steamship Company of Savannah—To use and occupy the southerly eighty-one feet of bulkhead between Piers, new 35 and 36, North river, compensation to be paid therefor at the rate of seventy-five dollars per month, payable monthly in advance to the Treasurer, commencing May 1, 1895.

New York and Long Branch Steamboat Company—To land their steamboats at the Battery wharf, compensation to be paid therefor at the rate of seven hundred and fifty dollars for the season, fifty per cent. to be paid to the Treasurer in advance and the balance September 1, 1895.

James Van Valkenburgh—For tally-house on Pier, new 29, East river.

Tide Water Oil Company—For tally-house on Pier, 14, East river.

Hemenway & Brown—For tally-house on Pier 11, East river.

Merchants and Tanners' Line—For derrick, tally-house and scales on the bulkhead foot of West Eleventh street.

James Shewan & Son—To occupy south side Pier 62, East river, and about one hundred feet of bulkhead adjoining southerly, compensation to be paid therefor at the rate of thirty-five hundred dollars per annum, payable monthly in advance to the Treasurer, commencing May 1, 1895.

Quebec Steamship Company—To occupy bulkhead on the easterly side of approach to Piers, new 46 and 47, North river, compensation to be paid therefor at the rate of twelve hundred dollars per annum, payable monthly in advance to the Treasurer, commencing May 1, 1895.

James M. Blackford & Son—For engines on Piers 18 and 19, East river.

Sutton & Co.—For tally-house on Pier 19, East river.

The following permits were granted, the work to be done under the supervision of the Engineer-in-Chief :

Pennsylvania Railroad Company—To repair Pier 13, North river.

New York and East River Ferry Company—To repair Pier foot of East Ninety-second street.

Union Stock Yard and Market Company—To repair Pier foot of West Fifty-eighth street.

The following permit was granted on the usual terms :

Iron Steamboat Company—To repair underground plumbing in front of Pier, new 1, North river.

The following communications were ordered on file :

From the Mayor—Inclosing protest from the National Steamship Company against the sale of the lease of the bulkheads adjoining Pier, new 39, North river.

From the Counsel to the Corporation :

First—Approving form of Contract No. 498.

Second—Requesting additional information relative to the claim against John A. McCarthy for repairs to Pier 60, East river, and claim against Brown & Fleming for removing rip-rap from slip between Piers, new 21 and 22, North river. The Secretary directed to furnish the information.

Third—Requesting requisition for \$12.10 expenses incurred in examining the title to wharfage rights on West street, near Houston street, involved in the suit of Regan vs. The Mayor. The Chief Clerk directed to prepare the necessary requisition.

Fourth—Advising the Board that as the stone used under Contract No. 476, Thomas Harrington, contractor, was worked, dressed or carved within the State of New York, the provisions of chapter 277 of the Laws of 1894 have been substantially complied with. Transmit copy of opinion to the Comptroller.

Fifth—Requesting further information respecting the premises between Fifty-second and Fifty-third streets, North river. Secretary directed to furnish same.

From the Finance Department—Requesting agreements be attached to Contract No. 485, Barth S. Cronin, contractor, covering provisions of chapter 277 of the Laws of 1894. Secretary directed to prepare same.

From the New York City Civil Service Boards—Stating that a new requisition would be necessary from which to appoint Roundsmen. The Secretary directed to request an eligible list.

From the Department of Public Works—Stating that no permit has been granted for the storing of sand on the bulkhead between Seventeenth and Eighteenth streets, East river. The Dock Master directed to remove.

From the Department of Public Charities and Correction—Expressing the hope that if the landing at the foot of East Seventieth street is assigned for their use it may be satisfactory for a long time to come.

From Cecil Campbell Higgins, attorney—Stating that the Messrs. Mott are prepared to accept the lease of the bulkhead between Fifty-fourth and Fifty-fifth streets, North river, to take effect May 1, 1895, payment of rent to commence at that date.

From the Norwich and New York Transportation Company—Inclosing copy of letter from the New Jersey Steamboat Company, relative to claim of latter company to certain portions of Pier, old 40, North river.

From the Cunard Steamship Company (Limited)—Respecting the lease of the bulkhead south of Pier, new 40, North river.

From the National Steamship Company (Limited)—Respecting the lease of the bulkheads adjoining Pier, new 39, North river.

From Start & Finelite—Offering to sell forty-eight feet of bulkhead south of Clinton street, East river, at one hundred and fifty dollars per running foot.

From Nathan Straus—Stating that an application has been made to the Health Department for the setting aside of a portion of the Pier foot of East Third street.

From the Memorial Committee, G. A. R.—Protesting against the discharge of Daniel Darby and other veterans.

From the Sandford & Stillman Company—Requesting the use of wire screens belonging to this Department. Application denied.

From the East River Mill and Lumber Company—Requesting an extension of time for the removal of the lumber from the exterior street, between Ninety-third and Ninety-fourth streets, East river. Time extended to May 31, 1895.

From the Department of Public Works—Requesting the assignment of berth for public bath at the Pier foot of Horatio street.

On motion, the following resolution was adopted :

Resolved, That berth for public bath be and is hereby assigned at the Pier foot of Horatio street, and the Engineer-in-Chief is hereby directed to make the necessary arrangements therefor.

From the Norwich and New York Propeller Company—Respecting lease of Pier foot of Bethune street.

From Brown & Fleming—Requesting permission to load loam at the foot of West Seventy-ninth street, for use on approach on Macomb's Dam Bridge. Permit granted under the usual conditions.

From Mann & Mann, attorneys for Harnett D. Potter and Elizabeth S. Jones—Protesting against the sale of the lease of the bulkhead platform between East Seventy-ninth and East Eightieth streets.

From Panama Railroad Company—Requesting a renewal of permit to occupy Pier, new 43, North river.

On motion, the following resolution was adopted :

Resolved, That permission be and is hereby granted the Panama Railroad Company to use and occupy, during the pleasure of the Board, Pier, new 43, North river, at a rental of two thousand dollars per month, payable monthly in advance to the Treasurer, commencing May 1, 1895.

From Henderson Bros.—Requesting repairs to Pier, new 54, North river, at their cost and expense. The Engineer-in-Chief directed to repair and report cost for collection.

From the Babcock & Wilcox Company—Requesting payment of demurrage bill for \$20 for steam-lighter at Pier foot of East Twenty-ninth street. Application denied.

From C. L. MacArthur—Requesting information respecting lease of Pier, new 46, North river. The Secretary directed to furnish the information.

From Dock Master Martin—Stating that the owners of the deserted sloop "Empire" have agreed to remove same from the foot of East One Hundred and First street.

From the Treasurer :

First—That bills have been rendered for rental due from the Hoboken Ferry Company.

Second—Reporting that the difference with the New York Steam Heating Company, for rental of a portion of Pier, new 15, North river, has been adjusted.

Third—Reporting that he has made arrangements with J. D. & T. E. Crimmins to fill in about five hundred loads of earth at foot of East Ninety-first street for the sum of \$50. Action approved.

Fourth—Recommending that the compensation to be charged John A. Bouker, for loading cellar-dirt at the foot of West Fifty-sixth street, be fixed at the rate of \$2 per day for each scow, payable at the end of each week to the Dock Master.

From the Engineer-in-Chief :

First—Report for the week ending April 20, 1895.

Second—Reporting the non-removal of the filling between One Hundred and Fifty-third and One Hundred and Fifty-fourth streets, North river. Notify Jones & Brosnan to appear before the

Board Thursday, May 2, 1895, and show cause why a penalty should not be imposed for violating Rule 12 of the Rules and Regulations of the Department.

Third—Reporting the placing of signs on the dumping-board foot of West One Hundred and Twenty-ninth street. The Dock Master directed to cause their removal.

Fourth—Recommending that the order to repair bulkhead foot of East Thirtieth street be revoked. Recommendation adopted.

Fifth—Reporting repairs required to dumping-board foot of West Nineteenth street. The Secretary directed to notify the Department of Street Cleaning.

Sixth—Reporting damage to Pier at foot of East Twenty-fifth street. The Engineer-in-Chief directed to repair and report cost for collection from the owner of the schooner "Emily Southard."

Seventh—Submitting specifications and form of contract for laying temporary pavement on the bulkhead between Fifty-third and Fifty-fourth streets, North river, at an estimated cost of \$3,500, and specifications for furnishing 25,000 feet B. M. spruce plank, estimated cost \$5,250.

On motion, the following resolution was adopted :

Resolved, That the specifications and form of contract submitted by the Engineer-in-Chief for laying temporary pavement on the bulkhead between Fifty-third and Fifty-fourth streets, North river, and for furnishing spruce plank, be and are hereby approved, subject to the approval of the Counsel to the Corporation as to form, and the Secretary be and is hereby directed to have sufficient number of blank forms of contract printed and advertisements inviting estimates inserted in the newspapers designated by law.

The Engineer-in-Chief submitted the following reports on Secretary's Orders :

No. 14562. Submitting plans, specifications and form of contract for repairing Pier at foot of East Twenty-sixth street, estimated cost of \$9,750.

On motion, the following resolution was adopted :

Resolved, That the plans, specifications and form of contract submitted by the Engineer-in-Chief for repairing Pier foot of East Twenty-sixth street be and they are hereby approved, subject to the approval of the Counsel to the Corporation as to form, and that the Secretary be and is hereby directed to have a sufficient number of blank forms printed and advertisements inviting estimates inserted in the newspapers designated by law.

No. 14856. Recommending that plans for iron shed on platform easterly of Pier 38, East river, be approved and that a permit for the erection of said shed be granted.

On motion, the following resolution was adopted :

Resolved, That permission be and is hereby granted the Maine Steamship Company to construct shed on the platform easterly of Pier 38, East river, for the purpose of protecting merchandise in transit, said shed to be erected under the supervision of the Engineer-in Chief, and in accordance with the laws and regulations in such cases made and provided and in conformity with the plans and specifications submitted to and approved by this Board, provided that said company shall file an agreement in form satisfactory to this Board that they will at any time within twenty

days after receiving written notice from the Board of Docks so to do, remove any and all structures of every kind whatsoever that may be built or erected under this permit, and restore the premises to the condition in which they are at the present time.

No. 14811. Recommending that the permit granted Brown & Fleming to dredge at the dumping board foot of East Fiftieth street be revoked. Recommendation adopted.

No. 14639. That platform erected by Duryea Brothers on the bulkhead south of Jackson street, East river, occupies 7,426 square feet of land under water belonging to the City. The Treasurer authorized to collect.

No. 14450. That platform erected by the Maine Steamship Company on the bulkhead between Piers 38 and 39, East river, covers 3,048 square feet of land under water belonging to the City. The Treasurer authorized to collect.

No. 14009. As to deviation from the approved plans for ferry-house at Catharine street, East river, under permit granted the Union Ferry Company.

The Engineer-in-Chief reported that the following work had been done by the force of the Department under Secretary's Orders :

- No. 14720. Repairs to dock, North Brothers Island.
- No. 14786. Repairs to paved approach to Pier at West Fifty-first street.
- No. 14797. Erection of auction stand, Pier A, North river.
- No. 14802. Placing a small wooden drain foot of East Ninety-fourth street.
- No. 14832. Testing barrel of "Memoar" cement, for Eckmeyer & Co.
- No. 14834. Renewing mooring posts at the bulkhead foot of West Ninety-sixth street.
- No. 14835. Renewing mooring post between Pier, new 29, and Pier, old 38, East river.
- No. 14836. Renewing mooring post at the bulkhead between Piers 56 and 57, East river.
- No. 14837. Renewing mooring post at the bulkhead between One Hundred and Thirty-eighth and One Hundred and Thirty-ninth streets, Harlem river.
- No. 14838. Renewing mooring post between One Hundred and Thirty-ninth and One Hundred and Fortieth street, Harlem river.

The Engineer-in-Chief reported that the following work had been superintended under Secretary's Orders :

- No. 14652. Erection of the dumping-board at the bulkhead between Forty-third and Forty-fourth streets, North river.
- No. 14710. Erection of a platform north of Pier, old 39, East river, by the Bridgeport Steamboat Company.
- No. 14784. Repairs to Piers, new 27, 28 and 29, North river.
- No. 14808. Dredging at the dumping-board foot of Jackson street, East river.
- No. 14827. Repairs to shed on Pier, new 42, North river.
- No. 14830. Replacing ten piles at ferry slip foot of East Ninety-ninth street.
- No. 14810. Dredging at the dumping-board foot of East Fortieth street.
- No. 14809. Dredging at the dumping-board foot of Broome street, East river.
- No. 14812. Dredging at the dumping-board foot of Canal street, North river.

The Engineer-in-Chief returned Secretary's Orders Nos. 14505 and 14672.

On motion, the lessees were directed to repair Pier, new 42 and Pier, new 58, North river, in accordance with the reports of the Engineer-in-Chief.

On motion, the Engineer-in-Chief was directed to repair Pier foot of East Twenty-fourth street ; temporary plank approach to Pier, new 56, North river ; to pavement in front of Pier, new 22, North river ; and to pavement at East One Hundred and Tenth and East One Hundred and Twenty-fifth streets sections, in accordance with his reports.

The action of the President in granting permit to W. J. Murray to occupy bulkhead foot of East Ninety-ninth street, during the pleasure of the Board, compensation at the rate of \$1,500 per annum, payable quarterly in advance to the Treasurer, commencing May 1, 1895, was approved.

The action of the President in requesting the Civil Service Boards to submit list of persons eligible for appointment as Enginemen was approved.

On motion, the following resolution was adopted by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan voting in the negative :

Resolved, That the action of the President in requesting the Civil Service Boards that the position of Superintendent of Repairs be stricken from subdivision 1, class 2, and restored to subdivision 2, class 1, be and is hereby approved.

On motion, the Secretary was authorized to arrange for telephone extension to Room 2, at Pier "A," at a cost of \$60 per annum.

The Secretary submitted a report of the tonnage of vessels berthed for the month ending January 31, 1895, on the North, East and Harlem rivers, which was ordered to be spread in full upon the minutes, as follows :

<i>North River.</i>		
Foreign.	239,736	
Domestic.	679,483	
		919,219
<i>East River.</i>		
Foreign.	26,450	
Domestic.	512,159	
		538,609
<i>Harlem River.</i>		
Foreign.	185	
Domestic.	6,449	
		6,634
Total		1,464,462

The Secretary reported that the right to collect and retain all wharfage accruing at the following-named piers and bulkheads had been sold to the highest bidders therefor as named below, at public sale held April 23, 1895, at 12 o'clock noon, at Pier "A," Battery place, North river, by Lewis J. Phillips, Auctioneer :

On the North River.

For a term of one year from May 1, 1895.

Lot 2. Bulkhead between Pier, old 41, and Pier, old 42. Upset price, \$225 ; sold to Brown & Fleming for \$300 per annum.

Lot 6. Northerly 95 feet of bulkhead between Pier, new 38, and Pier, new 39. Upset price, \$1,500 ; sold to L. E. Muller for \$1,500 per annum.

Lot 7. Southerly 92 feet of bulkhead between Pier, new 39, and Pier, new 40. Upset price, \$500 ; sold to H. P. Kirkham for \$525 per annum.

Lot 8. Northerly 92 feet of bulkhead between Pier, new 39, and Pier, new 40. Upset price, \$500 ; sold to Vernon H. Brown for \$500 per annum.

Lot 12. Northerly 78½ feet of bulkhead between Pier, new 45, and Pier, new 46. Upset price, \$500 ; sold to Citizens' Steamboat Company for \$600 per annum.

Lot 16. Bulkhead between Pier foot of Gansevoort street and Pier, old 57 (this bulkhead is set apart for the use of vessels transporting farm and market produce ; see chapter 489 of the Laws of 1890). Upset price, \$500 ; sold to Michael Reilly for \$525 per annum.

Lot 18. Bulkhead between Pier, old 57, and Pier, old 58 (this bulkhead is set apart for the use of vessels transporting farm and market produce ; see chapter 489, Laws 1890). Upset price, \$500 ; sold to Frederick A. Slingerland for \$675 per annum.

Lot 24. Pier, new 53, except wharfage room and water on the southerly side, which is used by the Erie Ferry. Upset price, \$3,000 ; sold to John D. Crimmins for \$3,000 per annum.

Lot 25. Southerly 140 feet of bulkhead between Pier, new 53, and Pier, new 54. Upset price, \$1,000 ; sold to John D. Crimmins for \$1,000 per annum.

Lot 29. Bulkhead foot of West Forty-first street. Upset price, \$100 ; sold to Consolidated Gas Company for \$100 per annum.

Lot 30. Northerly 150 feet of bulkhead between West Forty-third and West Forty-fourth streets. Upset price, \$1,200 ; sold to Albert H. Hastorf for \$1,400 per annum.

Lot 31. Pier at foot of West Forty-seventh street, except reservation for dump of the Department of Street Cleaning on the southerly side thereof. Upset price, \$1,000 ; sold to Bernard Campbell for \$1,000 per annum.

Lot 38. Bulkhead from the northerly line of West Seventy-sixth street to the southerly side of Pier at West Seventy-ninth street. Upset price, \$1,200 ; sold to John D. McLaughlin for \$2,300 per annum.

Lot 41. Bulkhead foot of West Eighty-first street. Upset price, \$240 ; sold to Frederick Getler for \$250 per annum.

On East River.

For a term of one year from May 1, 1895.

Lot 56. Westerly half of Pier 12, and bulkhead westerly, about 100 feet in length. Upset price, \$2,000 ; sold to Henry E. Nesmith, Jr., for \$2,000 per annum.

Lot 57. Bulkhead between Pier, old 18, and Pier, old 19. Upset price, \$250 ; sold to John A. McCarthy for \$250 per annum.

Lot 60. Easterly 80 feet of bulkhead, between Pier, old 36, and Pier, new 29. Upset price, \$200 ; sold to Michael Reilly for \$200 per annum.

Lot 70. Easterly half of Pier, old 53. Upset price, \$200 ; sold to H. D. Mould for \$200 per annum.

Lot 72. Bulkhead foot of Corlears street. Upset price, \$100 ; sold to John A. Bouker for \$100 per annum.

Lot 73. Bulkhead at foot of Cherry street, southerly of Pier, old 55, about 50 feet in length. Upset price, \$100 ; sold to Lawrence, Son & Gerrish for \$100 per annum.

Lot 74. Northerly half of Pier, old 56, southerly half of Pier, old 57, and bulkhead between Pier, old 56, and Pier, old 57, about 90 feet in length. Upset price, \$1,500 ; sold to Hecker-Jones Jewell Milling Company for \$1,500 per annum.

Lot 75. Northerly half and outer end of Pier, old 61 (dump of Department of Street Cleaning on southerly side). Upset price, \$750 ; sold to Etzel & Co. for \$900 per annum.

Lot 79. Bulkhead at foot of East Fourth street, about 60 feet, and return along the northerly side of East Fourth street. Upset price, \$600 ; sold to Hencken & Co. for \$600 per annum.

Lot 84. Bulkhead between East Seventeenth and East Eighteenth streets. Upset price, \$100 ; sold to Murray & Co. for \$125 per annum.

Lot 87. Platform south of East Thirty-eighth street, about 50 feet in length. Upset price, \$50 ; sold to Cornelius Gallagher for \$50 per annum.

Lot 91. Bulkhead at foot of East Forty-second street. Upset price, \$300 ; sold to Daniel Butterfield for \$300 per annum.

Lot 106. Bulkhead platform between East Seventy-ninth and East Eightieth streets. Upset price, \$100 ; sold to Nathaniel Wise for \$150 per annum.

On the Harlem River.

For a term of one year from May 1, 1895.

Lot 129. Bulkhead at the foot of the southerly half of One Hundred and Fifty-seventh street. Upset price, \$75 ; sold to estate of William Lynch for \$75 per annum.

TERMS AND CONDITIONS OF SALE.

The premises must be taken in the condition in which they may be at the commencement of the term of the lease, and no claim or demand that the premises or property are not in a suitable and tenantable condition at the commencement of the term will be allowed by this Department.

All repairs, maintaining or rebuilding required or necessary to be done to or upon the premises, or any part thereof, during the continuance of the term of the lease, shall be done by and at the cost and expense of the lessee or purchaser.

No claim or demand will be considered or allowed by the Department for any loss or deprivation of wharfage or otherwise, resulting from or occasioned by any delay on account of or by reason of the premises or any part thereof being occupied for or on account of any repairs, rebuilding or dredging.

The upset price of the parcels or premises exposed or offered for sale will be announced by the auctioneer at the time of sale.

The Department will do all dredging whenever it shall deem it necessary or advisable so to do.

The term for which leases are sold will commence at the date mentioned in the advertisement, and the rents accruing therefor will be payable from that date in each case.

Each purchaser of a lease will be required, at the time of the sale, to pay, in addition to the auctioneers' fees, to the Department of Docks twenty-five per cent. (25%) of the amount of annual rent bid as security for the execution of the lease, which twenty-five per cent. (25%) will be applied to the payment of the rent first accruing under the lease when executed, or will be forfeited to the Department if the purchaser neglects or refuses to execute the lease, with good and sufficient surety or sureties, to be approved by the Department, within ten days after being notified that the lease is prepared and ready for execution, at the office of the Department of Docks, Pier "A," North river, Battery place.

The Department expressly reserves the right to resell the lease or premises bid off, by those failing, refusing or neglecting to comply with these terms and conditions, the party so failing, refusing or neglecting to be liable to the Corporation of the City of New York for any deficiency resulting from or occasioned by such resale.

Lessees will be required to pay their rent quarterly in advance, in compliance with the terms and conditions of the lease prepared and adopted by the Department.

In all cases where it is mentioned in the advertisement of sale the purchaser shall be entitled to the privilege of occupying any shed upon the pier or bulkhead at the commencement of the term or that may thereafter be permitted or licensed by the Department, and to the rights attached to such permission or license, but subject to the conditions thereof, such purchaser being engaged in the business of steam transportation, and using and employing the same for the purpose of regularly receiving and discharging cargo thereat.

Not less than two sureties, each to be a householder or freeholder in the State of New York, to be approved by the Board of Docks, will be required under each lease to enter into a bond or obligation, jointly and severally, with the lessee, in the sum of double the annual rent, for the faithful performance of all the covenants and conditions of the lease, the names and addresses of the sureties to be submitted at the time of sale.

Each purchaser will be required to agree that he will, upon ten days' notice so to do, execute a lease, with sufficient surety as aforesaid, the printed form of which may be seen and examined upon application to the Secretary, at the office of the Department, Pier "A," Battery place.

No person will be received as a lessee or surety who is delinquent on any former lease from this Department or the Corporation.

No bid will be accepted from any person who is in arrears to this Department or the Corporation, upon debt or contract, or who is a defaulter as surety or otherwise, upon any obligation to this Department or to the Corporation of the City of New York.

The auctioneers' fees (\$12.50) on each lot or parcel must be paid by the purchasers thereof respectively at the time of sale.

Dated NEW YORK, April 8, 1895.

EDWARD C. O'BRIEN,	} Commissioners of the Department of Docks.
JAMES J. PHELAN,	
EDWIN EINSTEIN,	

Lots 1, 3, 4, 5, 9, 10, 11, 13, 14, 20, 21, 23, 28, 32, 35, 36, 39, 40, 43, 45, 52, 53, 59, 76, 77, 78, 80, 81, 82, 83, 89, 92, 93, 108, 109, 113, 121 and 125, were withdrawn by the direction of the Commissioners.

On the following lots no bids were received : Lot 15, upset price, \$2,000 ; lot 17, upset price, \$3,000 ; lot 19, upset price, \$2,000 ; lot 22, upset price, \$2,500 ; lot 26, upset price, \$2,400 ; lot 27, upset price, \$2,400 ; lot 33, upset price, \$1,800 ; lot 34, upset price, \$4,000 ; lot 37, upset price, \$4,000 ; lot 42, upset price, \$400 ; lot 44, upset price, \$1,250 ; lot 46, upset price, \$625 ; lot 47, upset price, \$2,000 ; lot 48, upset price, \$100 ; lot 49, upset price, \$100 ; lot 50, upset price, \$150 ; lot 51, upset price, \$800 ; lot 54, upset price, \$6,000 ; lot 55, upset price, \$600 ; lot 58, upset price, \$5,000 ; lot 61, upset price, \$5,000 ; lot 62, upset price, \$200 ; lot 63, upset price, \$500 ; lot 64, upset price, \$7,500 ; lot 65, upset price, \$200 ; lot 66, upset price, \$1,500 ; lot 67, upset price, \$200 ; lot 68, upset price, \$700 ; lot 69, upset price, \$6,000 ; lot 71, upset price, \$100 ; lot 85, upset price, \$2,500 ; lot 86, upset price, \$300 ; lot 88, upset price, \$700 ; lot 90, upset price, \$3,000 ; lot 94, upset price, \$400 ; lot 95, upset price, \$400 ; lot 96, upset price, \$300 ; lot 97, upset price, \$1,200 ; lot 98, upset price, \$1,200 ; lot 99, upset price, \$600 ; lot 100, upset price, \$1,500 ; lot 101, upset price, \$600 ; lot 102, upset price, \$400 ; lot 103, upset price, \$400 ; lot 104, upset price, \$500 ; lot 105, upset price, \$550 ; lot 107, upset price, \$500 ; lot 110, upset price, \$500 ; lot 111, upset price, \$1,600 ; lot 112, upset price, \$1,000 ; lot 113, upset price, \$250 ; lot 114, upset price, \$250 ; lot 115, upset price, \$250 ; lot 116, upset price, \$200 ; lot 117, upset price, \$250 ; lot 119, upset price, \$1,000 ; lot 120, upset price, \$1,000 ; lot 122, upset price, \$400 ; lot 123, upset price, \$300 ; lot 124, upset price, \$300 ; lot 126, upset price, \$175 ; lot 127, upset price, \$100 ; lot 128, upset price, \$150.

On motion the following resolution was adopted :

Resolved, That the officers of the Board be and are hereby authorized to execute leases of property sold at public auction April 1 and 23, 1895.

The Treasurer, Commissioner Phelan, submitted his report of receipts for the week ending April 24, 1895, amounting to \$14,183.75, which was received and ordered to be spread in full in the minutes as follows :

DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED
1895.					1895.
Apr. 17	John Kress Brewing Company.	1 qrs. rent, bhd. S. 55th st., E. R.	\$37 50		
" 23	John H. Starin	" bhd. S. Pier, new 14, N. R.	450 00		
" 23	"	6 mos. rent, 13 feet bhd. S. Pier, new 14, N. R.	182 36		
" 23	Central R. R. Co. of N. J.	1 qrs. rent, Pier foot 15th st., N. R.	2,750 00		
" 23	Hoboken Ferry Company.	1 mos. rent, l. u. w. for ferry structure S. Barclay st., N. R.	717 02		
" 23	"	" l. u. w., widening ferry slip foot of Barclay st., N. R.	333 33		
" 23	"	" l. u. w., ferry-rack and pfm. bet. 13th and 14th sts., N. R.	345 67		
" 23	"	1 qrs. rent, bell tower at outer end of Pier, new 15, N. R.	25 00		
" 23	Brown & Fleming.	25 per cent. sale bhd. bet. Piers, old 41 and 42, N. R.	75 00		
" 23	L. E. Muller	" sale bhd. N. Pier, new 38, N. R.	375 00		
" 23	H. P. Kirkham.	" sale bhd. N. Pier, new 39, N. R.	131 25		
" 23	Vernon H. Brown	" sale bhd. S. Pier, new 40, N. R.	125 00		
" 23	Citizens' Steamboat Company.	" sale bhd. S. Pier, new 46, N. R.	150 00		
" 23	John D. Crimmins.	" sale Pier, new 53, N. R.	750 00		
" 23	"	" sale bhd. N. Pier, new 53, N. R.	250 00		
" 23	H. Slingerland.	" sale bhd. bet. Piers, old 57 and 58, N. R.	168 75		
" 23	Consolidated Gas Company.	" sale bhd. foot of W. 41st st., N. R.	25 00		
" 23	Frederick Getler	" sale bhd. foot of W. 81st st., N. R.	62 50		
" 23	John D. McLaughlin.	" sale bhd. bet. W. 76th and W. 79th sts., N. R.	575 00		
" 23	Bernard Campbell	" sale Pier foot W. 47th st., N. R.	250 00		
" 23	Albert H. Hastorf.	" sale bhd. S. W. 44th st., N. R.	350 00		
" 23	Michael Reilly	" sale bhd. bet. Pier, foot Gansevoort st. and Pier, old 57, N. R.	131 25		
" 23	Michael Reilly.	" sale bhd. bet. Piers, old 36 and new 29, E. R.	50 00		
" 23	Horatio D. Mould.	100 per cent. sale E. ½ Pier, old 53, E. R.	200 00		
" 23	Henry E. Mesmith, Jr.	25 per cent. sale W. ½ Pier 12 and bhd. westerly, E. R.	500 00		

APRIL 25, 1895.]

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DATE.	FROM WHOM.	FOR WHAT.	AMOUNT.	TOTAL.	DATE DEPOSITED.
1895.					1895
Apr. 23	Murray & Co.	25 per cent. sale bhd. bet. 17th and 18th sts., E. R.	\$31 25		
" 23	Hencken & Co.	" sale bhd. foot E. 4th st., E. R.	150 00		
" 23	Lawrence, Son & Gerrish	100 per cent. sale bhd. foot Cherry st., S. Pier, old 55, E. R.	100 00		
" 23	Hecker-Jones-Jewell Milling Company	25 per cent. sale N. $\frac{1}{4}$ Pier, old 56, S. $\frac{1}{4}$ Pier, old 57, and bhd. bet.	375 00		
" 23	Etsel & Son	" sale N. $\frac{1}{4}$ and outer end Pier, old 61, E. R.	225 00		
" 23	Nathaniel Wise	" sale bhd. pfm. bet. 79th and 80th sts., E. R.	37 50		
" 23	Cornelius Gallagher	50 per cent. sale pfm. S E. 38th st., E. R.	25 00		
" 23	John A. Bouker	25 per cent. sale bhd. foot Corlears st., E. R.	25 00		
" 23	Daniel Butterfield	" sale bhd. foot E. 42d st., E. R.	75 00		
" 23	John A. McCarthy	" sale bhd. bet. Piers, old 18 and 19, E. R.	62 50		
" 23	Estate of William Lynch	" sale S $\frac{1}{4}$ Pier foot 157th st., H. R.	18 75		
" 23	Maurice Stack	Wharfage, District No. 2, N. R.	90 31		
" 23	James W. Carson	" 4, "	63 87		
" 23	James A. Monaghan	" 6, "	229 88		
" 23	Thomas Brady	" 8, "	91 00		
" 23	Daniel Patterson	" 10, "	121 85		
" 23	Edward L. Carey	" 10, "	304 75		
" 23	Thomas P. Walsh	" 12, "	56 50		
" 23	H. A. Palmstine	" 1, E. R.	113 40		
" 23	Edward Abeel	" 3, "	437 78		
" 23	James J. Fleming	" 5, "	131 56		
" 23	George A. Woods	" 7, "	39 50		
" 23	Thomas E. Boeth	" 9, "	88 59		
" 23	John J. Martin	" 11, "	52 82		
" 23	Thomas Moore	" 13, "	75 08		
" 24	Kane & Wright	1 qrs. rent, bhd. pfm. 105th st., E. R.	100 00		
" 24	Norwich & N. Y. Trans. Co.	18 days' rent, Pier old 40, N. R.	1,900 00		
" 24	Southern Pacific Company	Rapairing pavement Pier, new 25, N. R.	152 23		
			\$14,183 75	\$14,183 75	Apr. 24.

Respectfully submitted,

JAMES J. PHELAN, Treasurer.

The Auditing Committee presented an audit of eight bills or claims, amounting to \$5,529.93, which were approved and audited and ordered to be spread in full on the minutes, as follows :

<i>Construction Account.</i>			
Audit No.	Name.	Amount.	Total.
14664.	John Loyd, castings.....	\$9 61	
14665.	Consolidated Gas Company, gas.....	170 37	
14666.	John C. Orr, Estimate No. 1, Contract No. 490	2,123 25	
			<u>\$2,303 23</u>
<i>General Repairs Account.</i>			
14667.	Morris & Cumings Dredging Company, Estimate No. 5, Contract No. 493.....	\$1,594 69	
14668.	J. H. Fenner, Estimate No. 5, Contract No. 489.....	1,435 17	
14669.	The Trinidad Asphalt Refining Company, asphalt, etc.....	70 34	
14670.	Michael Hart, services horse, cart, etc.....	105 00	
			<u>3,205 20</u>
<i>Annual Expense Account.</i>			
14671.	P. W. Vallely, chairs		21 50
			<u>\$5,529 93</u>

Respectfully submitted,

JAMES J. PHELAN, } Auditing
EDWIN EINSTEIN, } Committee.

The action of the President in transmitting the same, with requisitions for the amount to the Finance Department for payment, approved.

The Secretary reported that the pay-rolls for the General Repairs and Construction Force for the week ending April 19, 1895, amounting to \$4,092.62, had been approved, audited and transmitted to the Finance Department for payment.

On motion, the Board adjourned until April 26, 1895, at 12 o'clock noon.

GEORGE S. TERRY, Secretary.

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At an adjourned meeting of the Board of Docks held April 26, 1895, at 12 o'clock noon.

Present—President O'Brien.

“ Commissioner Phelan.

“ “ Einstein.

Edgar W. Youmans appeared and offered \$1,000 per year for 300 feet of the northerly inner side of Pier, old 42, North river, together with 27 feet of the bulkhead northerly of said pier, with the privilege of maintaining a steam derrick thereon.

On motion, permit was granted, to continue during the pleasure of the Board, compensation to be paid therefor at the rate of \$1,000 per annum, payable quarterly in advance to the Treasurer, commencing May 1, 1895.

Thomas Ward appeared and requested a renewal of the permit to use and occupy the bulkhead and upland between West Seventy-ninth and West Eightieth streets, North river, now occupied by him.

On motion, permit was granted, to continue during the pleasure of the Board, compensation to be paid therefor at the rate of \$83.33 per month, payable at the end of each month to the Treasurer, commencing May 1, 1895.

On motion, the Counsel to the Corporation was requested to advise the Board whether it has the power to grant permits for the erection of coal-pockets on pier and bulkheads or to permit the placing of coal-sheds on wharf property under its control.

The application of Hencken & Co., for dredging at the foot of East Fourth street, was referred to the Engineer-in-Chief to examine and report.

The following permits were granted, to continue during the pleasure of the Board :

Glasco Ice Company—For ice-bridge, scales and office on the bulkhead between Fourteenth and Fifteenth streets, North river.

National Ice Company—For ice-bridge and scales south side of Pier foot of West One Hundred and Thirty-second street, compensation to be paid therefor at the rate of \$100 per month, payable monthly in advance to the Treasurer, commencing May 1, 1895.

Joseph Cornell—To occupy a berth on the south side of Pier, old 57, North river, for steam-boats engaged in the transportation of market produce, compensation to be paid therefor at the rate of \$150 per month, payable monthly in advance to the Treasurer, commencing May 1, 1895.

New York, Lake Erie and Western Railroad Company—To use and occupy the bulkhead between Piers, new 6 and 7, East river, compensation to be paid therefor at the rate of \$400 per annum, payable monthly in advance to the Treasurer, commencing May 1, 1895.

The following communications were tabled :

From the Department of Street Cleaning—Reporting the abandonment of the dump foot of West Seventy-ninth street.

From the Goss & Edsall Company—Offering \$1,000 per annum for a permit to use and occupy northerly half of bulkhead between Piers, new 41 and 42, North river.

From Charles A. Stadler—Offering \$100 per annum for the lease of the bulkhead at foot of East Forty-eighth street.

From J. N. Briggs—Requesting permit for an ice-bridge with three derricks, scale, tally-house, etc., on the Pier foot of East Thirty-seventh street.

On motion, the Secretary was directed to inquire if the Department of Public Works desire to have berth assigned for bath at the Pier foot of East Thirty-seventh street.

The following communications were ordered on file :

From the Department of Public Charities and Correction—Requesting repairs to the Charity Hospital landing, Blackwell's Island. The Engineer-in-Chief directed to repair.

From Joseph Cornell—Requesting berth for steamer "Holmdel" at Pier, old 42, North river, at the same rate as last year. Application denied.

From John B. Donovan—Offering to sprinkle wharf property, etc., between Dey and West Eleventh streets, from May 1 to October 1, 1895, for the sum of ten dollars per day. The Secretary directed to notify him that contract has been awarded at five dollars per day.

From the New York Board of Trade and Transportation—Submitting resolutions adopted by them respecting the renumbering of piers and requesting a conference. The Secretary was directed to invite them to appear at any regular meeting of the Board.

From the Treasurer :

First—Recommending that a permit be granted the Ocean Navigation and Pier Company to land their steamboats at the Battery wharf, during the pleasure of the Board, at the rate of five dollars per day, payable at the end of each week to the Dock Master.

Second—Reporting his inability to collect the following accounts: William Texter, landing steamer "James T. Brett" at the Battery wharf, \$500; H. S. & A. H. Mott, first quarter's rent of bulkhead between Fifty-fourth and Fifty-fifth streets, North river, \$687.50.

On motion, said claims were ordered transmitted to the Counsel to the Corporation for collection.

From the Engineer-in-Chief—Report on Secretary's Order No. 14855, recommending that a permit be granted on the usual terms and conditions for an iron shed on platform north of Pier 39, East river, in accordance with the plans submitted, as amended in red, and in accordance with the opinion of the Counsel to the Corporation dated March 6, 1895.

On motion, the following resolution was adopted :

Resolved, That permission be and hereby is granted the Bridgeport Steamboat Company to construct shed on the platform north of Pier 39, East river, for the purpose of protecting merchandise in transit, said shed to be erected under the supervision of the Engineer-in-Chief, and in accordance with the laws and regulations in such cases made and provided, and in conformity with the plans and specifications submitted and approved by this Board, provided that said company shall file an agreement, in form satisfactory to this Board, that they will at any time within twenty days after receiving written notice from the Board of Docks so to do, remove any and all structures of every kind whatsoever that may be built or erected under this permit and restore the premises to the condition in which they are at the present time.

On motion, George J. Tierney, Laborer, was discharged, to take effect April 1, 1895, not having worked since that date.

On motion, the Board adjourned until Monday April 29, 1895, at 12 o'clock noon.

GEORGE S. TERRY, Secretary.

At a special meeting of the Board of Docks, held April 29, 1895, at 12 o'clock noon.

Present—President O'Brien.

“ Commissioner Phelan.

“ “ Einstein.

The Board went into executive session.

On motion, the following resolution was adopted by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan voting in the negative:

Resolved, That the Laborers assigned to do clerical work, act as Messengers, Watchmen, or otherwise assigned to special duty and named in the schedule hereto annexed, be and are hereby discharged, to take effect from and after April 30, 1895:

Boatman:

John J. McGrane.

Deck Builders:

James Clark,

James Smith, No. 3,

Thomas Carney.

Laborers:

Clifford A. Atkinson,
Turner H. Baylis,
James Barry,
Thomas Barry,
Ebenezer Berry,
John Bracken, No. 1,
Anthony Brown,
Charles Burns,
Robert A. Butler,
Dennis Carey,
Terence F. Carroll,
Thomas Coady,
Richard Cohen,
David Coleman,
John Conklin,
Joseph Crotty,
James Daly,
John Dillon,
Robert Dolan,
Thomas P. Doran,
James Dunning, Jr.,

James Griffin, No. 3,
John Golden,
Max Hahn,
William Hamilton,
William H. Healey,
Patrick Hickey,
Joseph Hogan,
Matthew Horgan,
Michael Hickey,
Nicholas Keating,
William Kelleghan,
Dennis Kehoe,
Hugh J. Lackey,
James Langen,
Emil Lautenberg,
William Lowrie,
Owen Lynch,
Patrick McCabe,
Hugh McCormack,
John McDermott,
James J. McDonald,

Michael Mahoney,
James R. Misk,
Peter Monaghan,
Peter J. Monaghan,
Thomas C. Mulcare,
John Murphy, No. 2,
John J. Nanry,
Robert Nolan,
James O'Brien,
Sherman B. Parker,
John J. Perdue,
Joseph Quigg,
Bernard Rafferty,
James Rafferty,
Timothy Regan,
John Reilly,
John Reynolds,
Patrick Scullin,
William J. Sexton,
Patrick D. Shea,
Edmund Sheridan,

Arthur F. Eager,	Cornelius McElligott,	Laughlin Sheridan,
Joseph Fallon,	Hugh McGarry,	William Sheridan,
Oliver F. Farley,	John H. McGowan,	Max Silverberg,
James Feeney,	Frank McGuire,	James Steele,
James M. Freeman,	Robert F. McIntyre,	Archibald B. Thompson,
Lewis Gravlin,	Owen McManus,	Dennis Ward,
James Griffin, Sr.,	Thomas F. Madden,	Augustus E. Whiting.

On motion, the following resolution was adopted by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan not voting :

Resolved, That Edward S. Atwood be and is hereby appointed Dock Superintendent at a salary of two thousand five hundred dollars per annum, to take effect on and after July 1, 1895, or as soon thereafter as his official bond shall be filed, with sureties approved by the Comptroller, as provided by Rule 12 of the By-laws of this Board.

The communication from the New York City Civil Service Boards, submitting eligible list of Roundsmen, was ordered on file and the following resolution adopted :

Resolved, That Louis T. Brennan, who has been certified to by the Civil Service Boards as eligible for such position, be and is hereby appointed Roundsman in this Department, with compensation at the rate of seventy-five dollars per month, to take effect on and after May 1, 1895.

On motion, the following resolution was adopted by the affirmative votes of President O'Brien and Commissioners Phelan and Einstein :

Resolved, That this Board protests against the passage of Assembly Bill No. 2526, introduced by Mr. Hamilton, for decreasing the salary of the Engineer-in-Chief of this Department, as, in the opinion of this Board, the present salary of the Engineer-in-Chief is not too high, and the requirements of that position are such that the highest ability and professional knowledge are necessary for that office, and in case of a reduction of the salary it might be impossible to secure a sufficiently competent person at a lower remuneration than the present one.

On motion, John Clark was appointed Laborer, commencing May 1, 1895, with compensation at the rate of \$75 per month, and detailed in place of Turner H. Baylis—Commissioner Phelan not voting.

On motion, the following assignments were made :

William S. Brown, Laborer, in place of Hugh McGarry.

Michael Holahan, Laborer, in place of Robert F. McIntyre.

Owen Tierney, Laborer, in place of Thomas Coady.

On motion, the Secretary was directed to notify Laborers acting as clerks, who are veterans of the late war, or veteran firemen, that they are removed from their assignments from and after April 30, 1895.

On motion, the Board adjourned until 3.30 o'clock P. M.

GEORGE S. TERRY, Secretary.

At an adjourned meeting of the Board of Docks held on April 29, 1895, at 3.30 P. M. Present—President O'Brien, and Commissioners Phelan and Einstein.

On motion, article 4, section 3 of the By-laws was suspended for this meeting by the unanimous votes of President O'Brien and Commissioners Phelan and Einstein.

The Engineer-in-Chief reported that William Lowrie, William Kelleghan and James Smith No. 3, who were discharged on the 19th instant, were injured in the service of the Department and recommended that they be re-instated. On motion, said Lowrie, Kelleghan and Smith were re-instated.

On motion, the following resolutions were adopted by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan not voting :

Resolved, That John J. Martin be and is hereby discharged as Dock Master, to take effect from and after April 30, 1895.

Resolved, That De Witt C. Wheeler be and is hereby appointed Dock Master, vice John J. Martin discharged, to take effect from May 1, 1895, or as soon thereafter as his official bond shall be filed, with sureties approved by the Comptroller, as provided by Article XIII. of the By-laws of this Board.

Resolved, That Maurice Stack, Dock Master, be and is hereby assigned to District No. 11 on and after May 1, 1895, and De Witt C. Wheeler is assigned to District No. 2.

On motion, permission was granted the Postal Telegraph Cable Company to maintain cable box at the outer end of Pier foot of West Seventy-ninth street, North river, compensation to be paid therefor at the rate of \$2 per month, payable at the end of each month to the Dock Master, commencing May 1, 1895.

On motion, the following resolution was adopted :

Resolved, That the persons whose names appear in the schedule hereto annexed be and they are hereby appointed laborers or day workmen in this Department.

SCHEDULE.

Frederick Ackerstrom, Andrew J. Aldrich, Paul Alf, Emrie L. Allen, Thomas Allen, Philip C. Anthes, William B. Auston.

Preston B. Bailey, William H. Baker, Samuel Ball, G. Bancroft, Edwin D. Barber, W. H. Barker, John Barns, Alfred Barron, William A. Bauer, William Bauer, Louis Bauer, William Beards, Henry Bender, Ralph H. Benedict, John Bennett, Albert A. Bernhard, Jacob Berman, James Blake, Thomas Blaney, William Blansdell, Edward M. Boden, Louis Boerner, William Bond, John Boyd, Sextus Brandenstein, John Bradley, Lawrence Brady, John F. Brady, Owen Brady, William Brander, Henry G. Brennan, John Brepson, Con. Brosnan, Daniel Brown, Joseph Brown, Thomas Brown, Hermon Browning, Patrick Buckley, Alonzo A. Burby, John A. Burke,

William Burke (No. 1), William Burke (No. 2), Simon Burkherdt, James Burns, Dennis Byrne, Christopher Byrnes.

Charles Campbell, Wallis Campbell, William Carey, Alfred T. Carpenter, J. S. Carroll, Richard Cashman, Francis Cassidy, William R. Castor, William Champion, F. Chlosarck, M. Clancy, William W. Clark, Charles Claude, James F. Cleary, Thomas Cleary, Phillip Coffee, Frank J. Coghlin, Michael Cohen, Charles Collins, John Collins, Daniel Connors, John Connors (No. 1), John Connors (No. 2), John F. Connors, Joseph Connors, A. P. Cook, Matthew Cooley, Thomas Cooney, William J. Coot, Samuel Coleman, P. E. Corbeth, Peter Corregan, Patrick Cronin, Michael Cunningham, Thomas Curley, Charles Curran, Joseph Curry.

Charles J. Daly, John J. Daly, W. R. Davis, Warren Davis, Cornelius Davison, John Deegan, John Dergan, James F. Delaney, Joseph De Martini, William Denirn, Thomas Dermody, John Deutsch, John Devine, John Devoe, Jacob Dexheimer, John Dillon, George Doernickel, Joseph Dolan, Robert Dolan, James Doonan, Michael Donohue, John B. Donovan, John Dort, Patrick Dougherty, William J. Dougherty, Henry J. Dowdell, John H. Doyle, Joseph Doyle, Nicholas Doyle, Patrick Doyle, Thomas Dreyburgh, Timothy Driscoll, Timothy O. Driscoll, Max Drucker, James J. Duffey, Michael Duggan, Patrick Dunn, Adolph Duries, Charles Durand, Thomas Dwyer, H. Dynan.

Louis Eberlein, Lawrence Eckstein, Max Edersheim, Thomas Elliot, Israel Ellis, Max B. Engle.

Thomas F. Fagen, P. Farrington, David Fee, James Feely (No. 1), James Feeley (No. 2), Andrew Feeney, W. C. Feickert, Conrad Ferber, W. J. Ferguson, James Fisher, John Fitzgerald, Thomas Fitzgerald, William Fitzgerald, John Fitzpatrick (No. 1), John Fitzpatrick (No. 2), William Fletcher, James Flood, Edward S. Flow, Hugh J. Foley, Michael Foley, Thomas Ford, W. H. Forker, John Foy, Edward P. Frank, Arthur Friedrich, David Fuller.

Hugh F. Gaffney, Bernard Gaffney, James M. Gaffney, John Gaffney, Louis Gairing, Thomas Gallagher, James Gallagher, Frederick Gambel, James Gandal, Charles H. Gardner, Patrick Gavin, Patrick Gererty, Martin Gerraty, Thomas Gilson, John Gillen, Thomas Gilmartin, Giovanni Ginochio, William Goldthwaite, J. Gordon, T. Gould, Henry Graf, Edward Greenan, Ritchie Greer, George Gresser, C. A. Gridley, Patrick Griffin, John C. Griger, William H. Grogan, Charles Gronbach, James F. Guilfoyle, Adolph Gurau.

Joseph S. Handley, George Hanniber, Thomas Hannon, Joseph P. Hanighan, Lawrence Harney, James Harrabie, L. Hatch Harrison, E. H. Hathorn, John Hauck (No. 1), John Hauck (No. 2), Frederick Haynes, Samuel J. Hays, William Healey, Louis Hecht, John Higgins, George Hills, Thomas Hines, John Hoffman, Julius Hoffman, Henry Hoffamer, George S. Hughes, James Hughes, Thomas Hughes, Michael Hulan, James Hunter, F. F. Huntington, Edward Hussey, James W. Hutchinson.

Neil Jansen, Benjamin Jackimus, Andrew Jackson, Louis Jacobs, William C. Jardine, James C. Johnson, David H. Johnston, Thomas Johnston, William T. Johnston, John Jones, William Jordan, Henry Jost, Thomas Judge.

George Kappies, George Kastmayer, John M. Kearney, Thomas Kearney, John Keating, John J. Keefe, Thomas F. Keilher, Charles Kelly, David Kelley James Kelley, John Kelly, Patrick H.

Kelley, M. J. Kennedy, Edward A. Kennedy, John Kennedy, Matthew Kennedy, John F. Kenney, John P. Kevill, David F. Kidney, Frank Kiernan, James Kiernan, Charles G. G. King, Henry King, John Kivlin, Casper Klein, Alexander Kleiner, Jacob Kohler, Herman Kranse, Julius Kuehn, John H. Kuntze, Joseph Kurtz, Joseph Kyle.

Louis Laeks, Ralph Landers, Simon Lauer, James Lawrence, Thomas F. Lavelle, John C. Lavin, Albert Lawless, Abe Lazarus, Ike Lazarus, John Leipziger, George H. Liebig, Charles Linton, James E. Linwood, Jacob Loeger, John Long, Max Lowell, Angelo Lozzo, Edward Lubelsky, O. Lynch, Peter Lynsky, Charles Lyons, Dennis Lyons, Timothy Lyons.

James McCabe, James McCann, Thomas McCarthy, Michael McCarthy, John McCloskey, John J. McClure, Robert McCullum, Andrew McCormack, James McDonald, Alexander McDonough, M. J. McEnany, James McEntee, Thomas McAvoy, Daniel McGill, William J. McGrath, James McGrath, William T. McGinnis, James L. McGuire, Joseph McInerney, John McKenna, Andrew McKnight, Philip McMahon, James McMahon, William McMahon, Joseph McManus, William H. McNamara, Patrick McNulty, Owen McQuade, Bernard McShane, James Mackin, Frank J. McLean, Daniel Madigan, Michael Mahon, Peter Mahoney, John Molloy, J. J. Molloy, Patrick Malone, Jacob Marks, P. Marshall, Patrick Martin, Alonzo L. Mason, George H. Mayer, Joseph Mead, Michael Mead, Thomas Meagher, John Megan, Charles Miller, Frederick C. Milligan, Barth Mitchell, Thomas Mitchell, Thomas H. Moffatt, John Monahan, Charles F. Moore, John Morgan, Charles Morley, Daniel Morrison, R. Morrison, William Morrison, Daniel Murnane, Charles Murphy, James Murphy, John Murphy, J. Murphy, Michael J. Murphy, William Murphy, George Murray, James F. Murray, James Murtagh.

Theodore Near, August Neuman, J. Neustadt, Edward Newill, William Nolan, Michael Norton, Patrick Nulty.

Edward J. O'Brien, James E. O'Brien, James J. O'Brien, John O'Brien (No. 1), John O'Brien (No. 2), Michael O'Brien, Peter O'Brien, Patrick O'Connell, John F. O'Donnell, J. Oeler, Henry Oetgen, Henry B. Oetgen, J. O'Keefe, Owen O'Keefe, James Oliver, Francis O'Neil, James O'Neil, Jeremiah O'Neil, William O'Neil, James O'Shea, Martin O'Shaughnessy, Timothy O'Sullivan, John Overneir.

Merwin John Page, N. W. Palmer, Thomas Patten, William Oscar Payne, Adam Peisel, D. Pettit, George Pfanner, Vidus Pfeffer, A. Pine, John Pontossi, Howard Pooton, William S. Potts, J. Pritchard, F. Provogana, F. E. Purdy.

Patrick Quaick, Thomas Quain, Patrick Quin, William Quin.

B. Rafferty, James H. Ramsey, Abraham Rauch, Cornelius Reardon, Laurence Redmond, James Reilly, Michael Reilly, Thomas H. Reilly, John Reindel, John Reitz, Frank Rhoades, D. F. Ring, Charles Roberts, George Robinson, A. B. Rodriguez, Adolph Roesler, Charles W. Roff, Arnold Roger, William H. Rohlf, G. Rosenthal, Julius Rosswogg, Henry Rousby, Henry J. Ruffner, Robert C. Ruhle, Francis Russo, Emil Ruzicka, Joseph Ryan, T. E. Ryan, William Ryno.

Ralph Sanders, Thomas Satchwell, George E. Sawyer, David Scanlon, J. Scanlon, Jacob Schade, George Scheffler, Albert Sherrick, Solomon Schiff, John S. Shindler, Hyman Schlick, E. Schmidt, Fred. Schmidt, Fred. Schneider, Christopher Schrou, Frank Schuff, Harry Schultz, Philip Schultz, Gustav A. Schurman, Patrick Sexton, William H. Stackpole, Henry Shaffer,

Thomas F. Shanley, B. Shannon, Peter Shaw, L. D. Shears, Richard Sheehan, William Shepard, Terence Sheridan, James Sheridan, John Sherloch, William Sherloch, David Shook, William A. Short, Charles Simon, John G. Sinclair, Eugene A. Sloat, James V. Smith, Lloyd Smith, Isaac Solomon, William Speers, Otto Speidel, George Springer, George Staats, Karl Stahl, Louis J. Stein, Lewis T. Stein, Charles A. Stevens, William H. Stevens, Samuel J. Stokely, Barney Stockvis, Daniel Sullivan, John Stump, John Sullivan, A. Suydam, Fred. L. Styles.

James Talbot, James F. Talor, James Taylor, Robert Taylor, Frederick Terhune, Benedict Theise, James L. Thompson, Walter R. Thorp, Frederick Tilton, Michael Tobin, Elisha Tracy, Joseph Traphagen, Robert Turley.

C. Van Halren, Patrick D. Venman, Augustus Verity, Henry Victor.

Henry Wagner, William Walch, A. E. Walker, Emanuel Wallach, Peter Walsh, Pierce Walsh, James Ward, John F. Ward, John Warther, George L. Watson, Peter Watt, John Weenan, Herman Weigel, Samuel Weil, James Wells, Turner White, Daniel Wholey, Jeremiah Wholey, Henry Willenbacher, Fred Williams, William Wingate, Nick Wirth, Ludwig Witzel, Thomas Witherall, Fred. Woelfel, August Wolf, Charles Wolfman, Louis Wolff, Louis Wolters, Robert Worthington.

James Young.

George Zawn, George Zehder, Adolph Zellenka.

On motion, the Board adjourned.

GEO. S. TERRY, Secretary.

At a special meeting of the Board of Docks, called in accordance with section 3, article 1, of the By-laws, held April 30, 1895, at 12 M. Present--President O'Brien, and Commissioners Phelan and Einstein.

The Board proceeded to open estimates for the building and delivering of a float stage for the boat landing at Pier "A," North river, under Contract No. 498, a representative of the Comptroller being present.

Contract No. 498.

Seven estimates were received, as follows :

1. Spearin & Preston, with security deposit, \$30	\$1,675 00
2. Sandford and Stillman Company, with security deposit, \$30	1,350 00
3. John W. Flaherty, with security deposit, \$30	1,575 00
4. James Tregarthen & Son, with security deposit, \$30	1,270 00
5. P. H. Lantry, " " 30	2,232 00
6. John F. Walsh, Jr., " " 30	1,430 00
7. James D. Leary, " " 30	1,394 00

On motion, the Secretary was directed to transmit to the Comptroller the security deposits made by said bidders and accompanying their estimates, whereupon the following resolution was adopted :

Resolved, That the contract opened this day for building and delivering float stage for the boat landing at Pier "A," North river, under Contract No. 498, be and hereby is awarded to James Tregarthen & Son, they being the lowest bidders, upon the approval of the sureties by the Comptroller.

The Board went into executive session.

On motion, the following resolution was adopted, by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan not voting :

Resolved, That the persons whose names appear on the schedule hereto annexed be and they are hereby appointed laborers or day workmen in this Department.

Schedule.

David Adler.

Louis Bover, Frederick Brede, Herman Brown, Mark Brown, Theodore E. Buck, Thomas Butler.

C. Cardillo, F. Cavallo, Harris Cohen, Nathan Cohen, Thomas Crowley.

Martin Delaney, Michael Dunn.

Alexander Falke, John Farrell, F. Fiore, J. M. Fitzgerald, Thomas Flynn.

Cosino Gentile, Julius Gerson, Adolph Glickman.

James Haggerty, John Haggerty, John Hagen, John Hazard, George W. Henderson.

John Kane, James Keefe, Terence Kelly, William M. Kennedy, Leonard Kessler, A. Kimmelsiel, Charles Klauer.

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Bernard Lampe, Philip Lechthaler, R. Leopardo, George Lilly, John Linahan, A. Lito, Edward Long.

John J. McDonald, John McKeon, Robert McVey, John Mills, Matthew Morgan, Mose Morris, F. J. Mulcare.

Patrick Nally.

Daniel O'Connell, Thomas F. O'Donnell.

William Pensel.

William Reinecke, Jacob Reisert, Edward Rusturer.

Wenzel Safrand, L. Sangredi, Jacob Sordoff, Henry G. Saunders, Emil Schnable, J. L. Schnitz, A. Sica, William Sinclair, Charles Stromm, William Sullivan.

N. J. Vince.

Nathan Whitman, John Wilkinson, John Williamson.

On motion, the Board adjourned.

GEO. S. TERRY, Secretary.

At a special meeting of the Board of Docks, called in accordance with section 3, article 1, of the By-laws, held April 30, 1895, at 3.45 P. M. Present—President O'Brien and Commissioners Phelan and Einstein.

The Board went into executive session.

On motion, Matthew Horgan, Robert Butler, James R. Misk and Thomas C. Mulcare were reinstated as laborers.

On motion, the following resolution was adopted by the affirmative votes of President O'Brien and Commissioner Einstein, Commissioner Phelan not voting :

Resolved, That the resolution passed at a special meeting of this Board, held April 30, 1895, appointing laborers or day workmen, be amended by adding thereto the following names :

Frank Brady, W. M. Wilbur, John Bracken, George Keller, Henry Hoffert, Nicholas Cornell, Jr., J. R. Williamson, Joseph Loughlin, John Colleton, Frederick Gaines, William A. Fuller.

On motion, the Board adjourned.

GEO. S. TERRY, Secretary.

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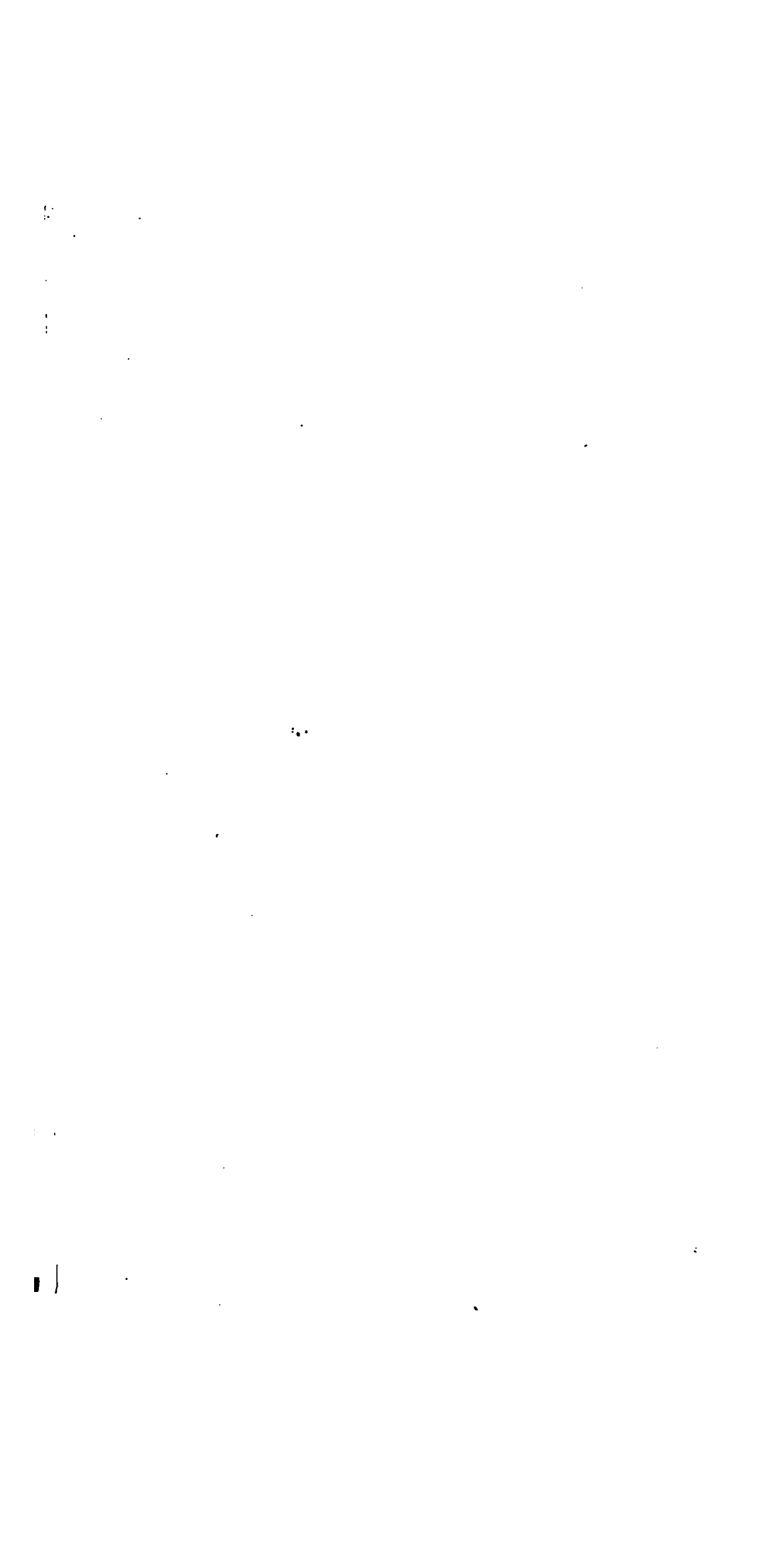
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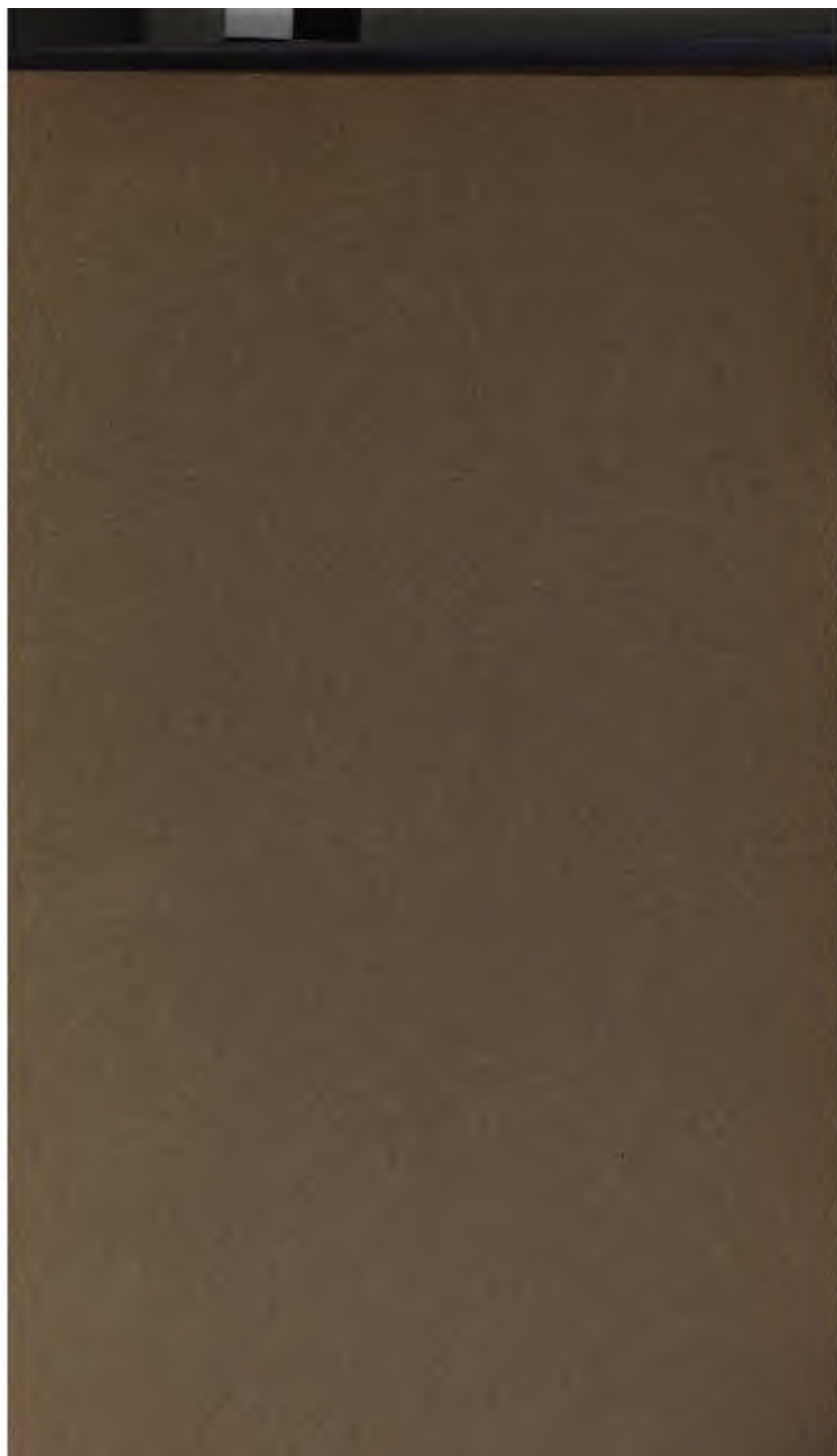
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